



Z-MasterTM

Compact Series
Z149
with 52" Side
Discharge Mower

Model No. 74173 – 990001 & Up

Parts Catalog

ORDERING REPLACEMENT PARTS

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Contents

Description	Page	Description	Page
Front Frame Assembly	1	Pump, Idler And Belt Assembly	8
Lift Handles And Plates	2	Engine And Clutch Assembly	9
Main Frame	3	Electrical Assembly	10
Fuel System Assembly	4	Decals, Deflector, Cover And Rollers Assembly ..	11
Parking Brake System Assembly	5	Blade, Spindle And Belt Assembly	12
Motion Control System Assembly	6	Chains, Pulleys, Lift Struts And Idler Assembly ..	13
Hydraulic Assembly	7	Note:	

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HWHTF	hex washer head thread forming
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	PH	pan head
FH	flat head	PPH	Phillips pan head
GA	gauge	PTO	power take off
HF	hex flange	RH	right hand
HFW	hex flange washer	SFH	slotted fillister head
HH	hex head	SH	square head
HHF	hex head flange	SHWH	slotted hex washer head
HHST	hex head self tapping	SPH	slotted pan head
HJ	hex jam	STD	standard
HOC	height-of-cut	TAP	self tapping
HS	hex socket	TH	truss head
HSBH	hex socket button head	TTH	Torx truss head
HSFH	hex socket flat head	WH	wing head
HSR	hex socket head		
HWH	hex washer head		

Important Format Explanations

This catalog uses special formats to convey information in illustrations and parts lists. Specifically, one format is used in conjunction with service assemblies and another with quantities associated with reference numbers.

Service Assemblies

Parts within service assemblies have reference numbers in the form X:Y. X is the reference number of the service assembly and Y is a sequential number unique to each part within the service assembly.

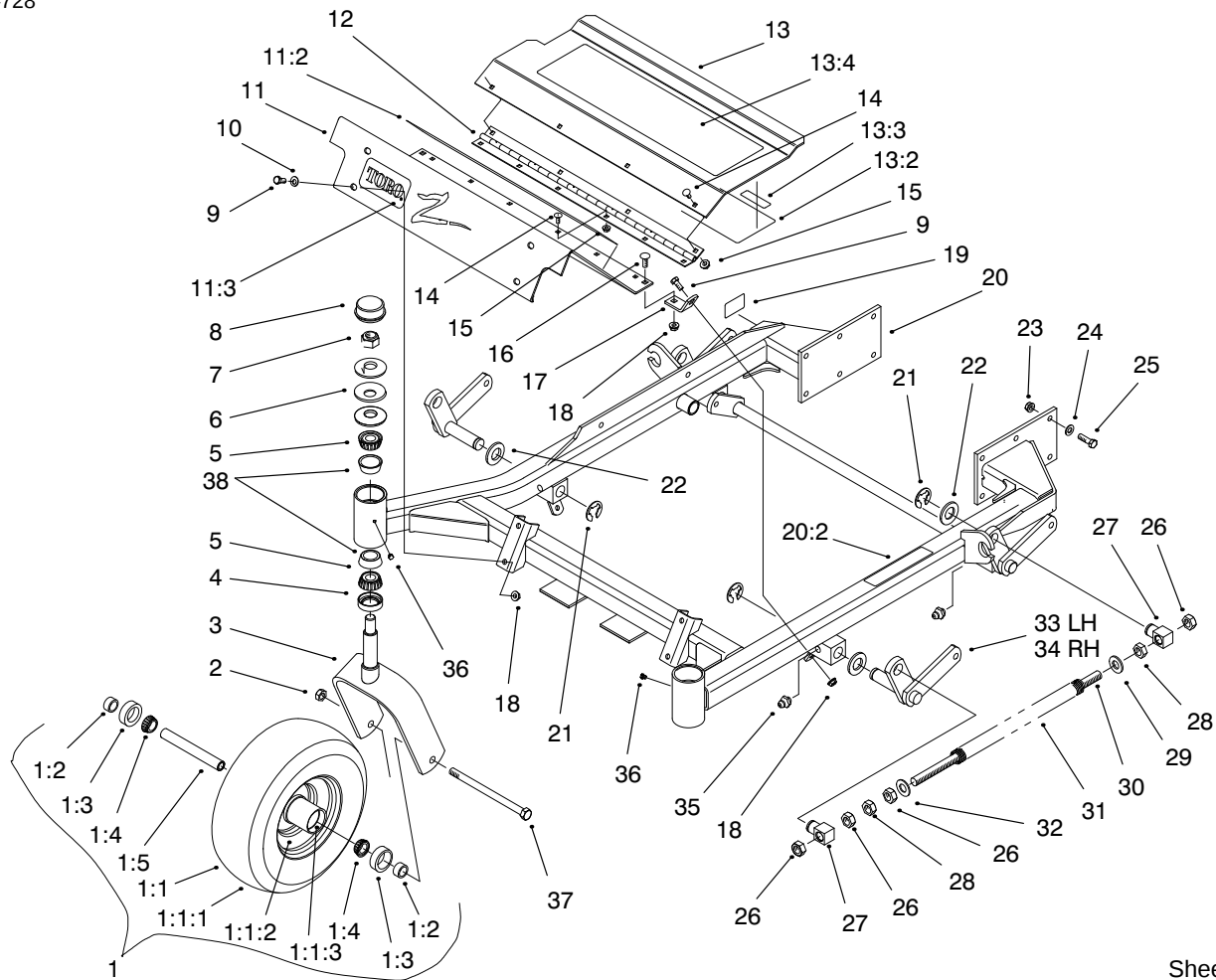
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in part lists and as callouts in illustrations.

Reference Numbers with Quantities

Illustrations may have a quantity in parentheses next to a reference number, in the form $X(Y)$. X is the reference number. Y in parentheses is the quantity of the part identified by the reference number.

For example, the illustration callout 4 (2) indicates that two parts are used in that instance.

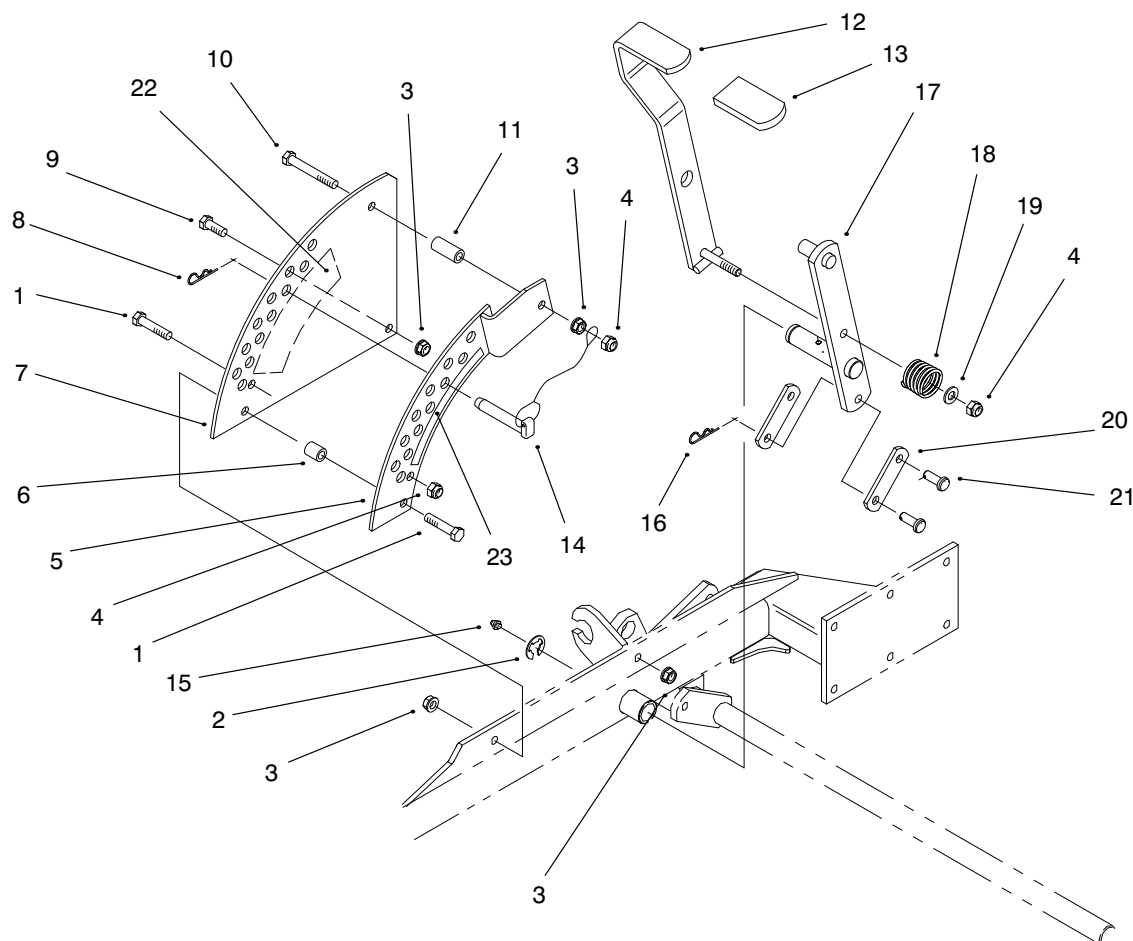


Sheet No.:2

Front Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	E632586	2	Caster Wheel ASM
1:1	E633582	1	Wheel & Tire ASM
1:1:1	E633002	1	Tire
1:1:2	E633583	1	Wheel
1:1:3	254-79	2	Bearing-Roller, Cup
1:2	E633581	2	Spacer-Bearing
1:3	E633580	2	Seal-Bearing
1:4	254-78	2	Bearing-Roller, Cone
1:5	E633579	1	Spacer-Front Caster
2	3296-45	2	Nut-Lock Ni
3	E632511	2	Caster
4	E543511	2	Seal-Grease
5	254-94	4	Bearing-Cone
6	E633508	6	Washer-Bellevue
7	3296-51	2	Nut-Lock Ni
8	E543513	2	Cap-Grease
9	322-3	6	Screw-HH
10	3256-23	4	Washer-Flat
11	99-3940	1	Floorpan-Front
11:2	E633553	1	Pad-Antiskid
11:3	E633737	1	Decal- Z-Master
12	E653049	1	Hinge-Floorpan
13	99-3930	1	Footrest ASM
13:2	99-3924	1	Decal-Service
13:3	98-5954	1	Decal-Cover Missing
13:4	E633553	1	Pad-Antiskid

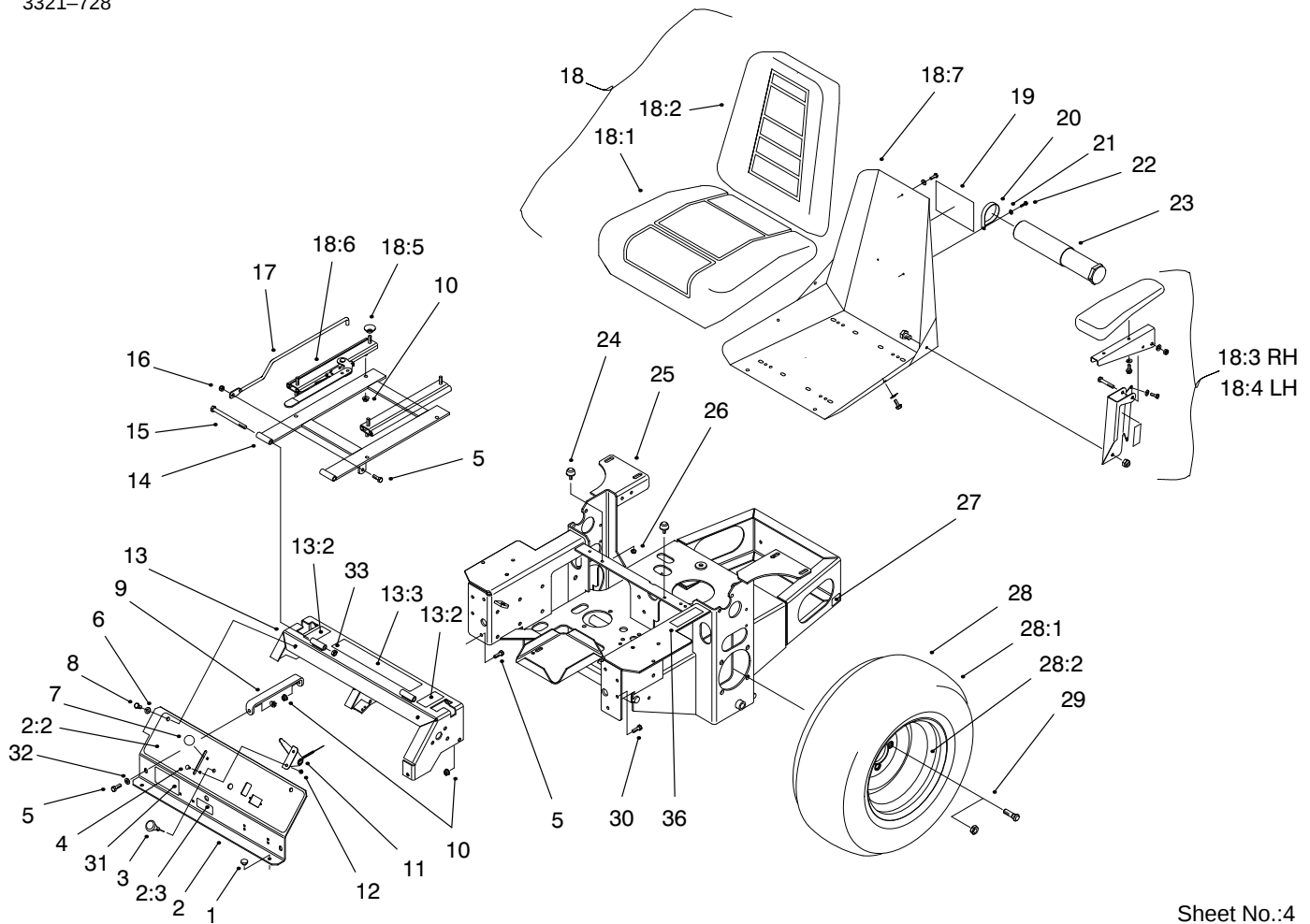
Ref. No.	Part No.	Qty.	Description
14	3229-10	10	Screw-CARR
15	32128-33	10	Nut-Hex Flange
16	3230-1	2	Screw-CARR
17	99-3870-01	2	Bracket-Floorpan
18	32128-20	8	Nut-Hex Flange
19	88-1270	1	Decal-Safety STD
20	99-3931	1	Front Frame ASM
20:2	E633818	1	Decal
21	32151-103	6	Snap Ring
22	3256-29	6	Washer-Flat
23	3290-357	12	Nut-Lock
24	E303327	12	Washer-Disc Spring
25	323-7	12	Screw-HH
26	3217-11	8	Nut-Hex
27	E633441	4	Swivel-Deck Mount
28	3218-6	4	Nut-Jam
29	3256-7	2	Washer-Flat
30	E653011	2	Rod-Deck Lift
31	E653009	2	Spring-Lift Assist
32	3256-27	2	Washer-Flat
33	99-3871-01	1	LH Lift Arm ASM
34	99-3872-01	1	RH Lift Arm ASM
35	302-58	4	Zerk
36	E811010	2	Plug-Caster Swivel
37	E800339	2	Screw-HH
38	254-72	4	Cup-Bearing, Outer



Sheet No.:3

Lift Handles And Plates

Ref. No.	Part No.	Qty.	Description
1	323-9	2	Screw-HH
2	32151-103	1	Snap Ring
3	3290-357	3	Nut-Lock
4	3296-39	3	Nut-Lock Ni
5	E652081	1	Plate-Deck Lift
6	E633080	1	Bushing-Lift Lever
7	E653043	1	Plate
8	E806005	1	Hairpin
9	323-6	1	Screw-HH
10	323-13	1	Screw-HH
11	E633082	1	Bushing-Lift Lever
12	E652023	1	Lever-Lift
13	E633295	1	Grip-Lift Lever
14	E633097	1	Pin-Hitch w/Lanyard
15	302-58	1	Zerk
16	E806003	2	Pin-Hair Cotter
17	99-3922-03	1	Lift Arm
18	E633325	1	Spring-Compression
19	3256-24	1	Washer-Flat
20	E633068	2	Arm-Deck Lift
21	283-2	2	Pin-Clevis
22	E653140	1	Decal-Deck Height
23	E653147	1	Decal-Deck Height



Sheet No.:4

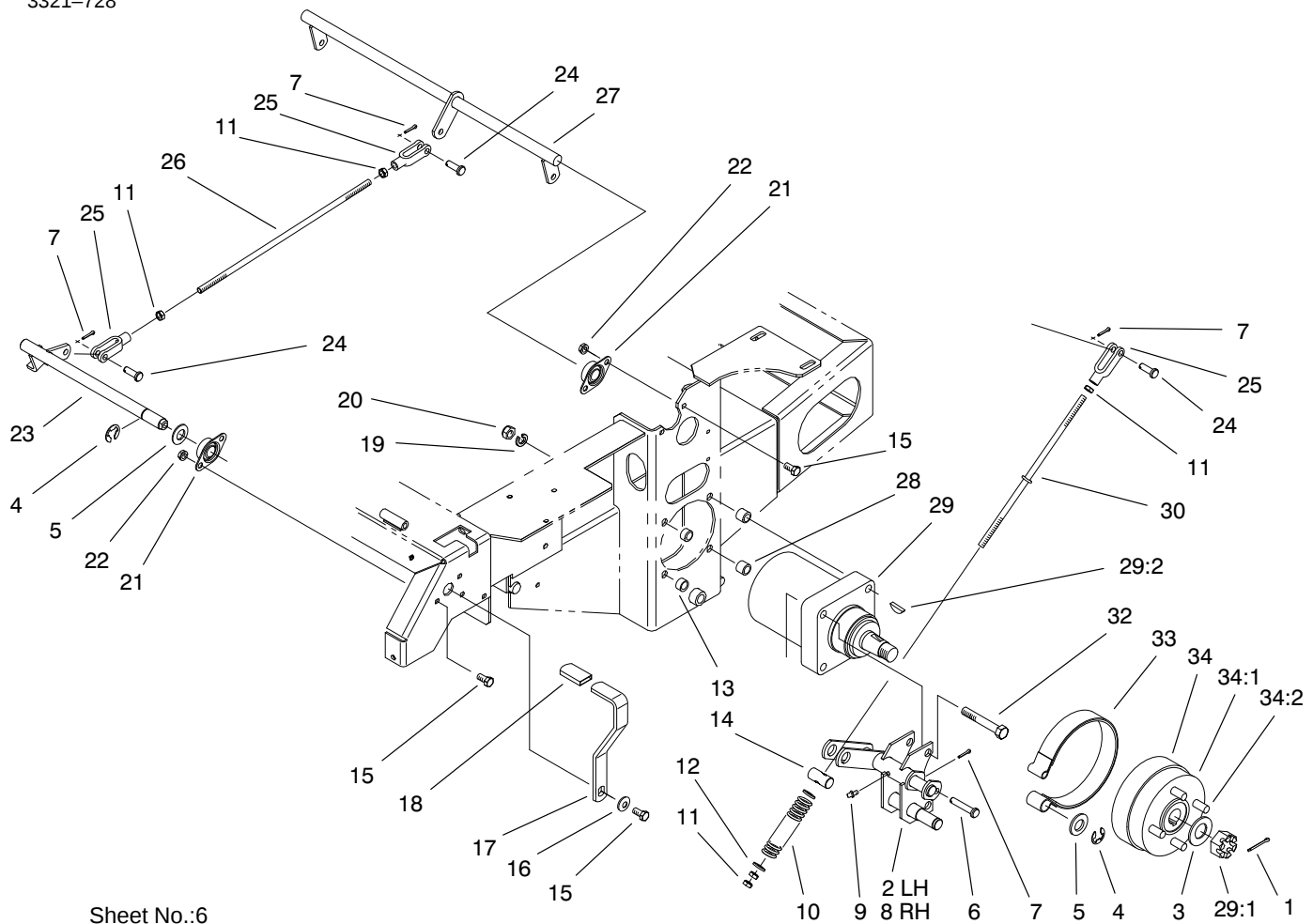
Main Frame

Ref. No.	Part No.	Qty.	Description
1	E513658	2	Bumper-Catcher, Grass
2	99-3932	1	Control Panel ASM
2:2	99-3942	1	Decal-Control Panel
2:3	E633346	1	Decal-Fuel Valve
3	E603336	1	Control-Choke, Push-Pull
4	E807513	2	Bolt-CARR
5	322-5	3	Screw-HH
6	3256-23	2	Washer-Flat
7	E513592	1	Knob-Ball, Red
8	322-3	3	Screw-HH
9	E653089	1	Bracket-Panel, Instrument
10	32128-20	12	Nut-Hex Flange
11	E633696	1	Cable-Throttle
12	3296-2	2	Nut-Lock Ni
13	99-3933	1	Console ASM
13:2	E633354	2	Decal-Motion Control
13:3	E513747	1	Decal-Battery
14	E632187	1	Frame-Seat
15	321-21	2	Screw-HH
16	3296-29	1	Nut-Lock Ni
17	E653148	1	Rod-Hold Up, Seat
18	E633705	1	Seat ASM w/Armrest
18:1	E543407	1	Cushion-Seat

Ref. No.	Part No.	Qty.	Description
18:2	E633709	1	Cushion-Backrest
18:3	E633710	1	Armrest - RH
18:4	E633711	1	Armrest - LH
18:5	E543401	4	Spacer-Track
18:6	E523428	1	Track-Locking, 4"
18:7	E633859	1	Frame-Seat
19	93-7340	1	Decal-Toro
20	2412-120	2	"R" Clamp
21	3256-14	2	Washer-Flat
22	32144-34	2	Screw-Thread Forming
23	74-0720	1	Tube-Manual
24	E523420	2	Bumper
25	E652108	1	Frame-Engine Deck
26	32128-33	2	Nut-Hex Flange
27	65-2690	2	Decal-Hot Surface
28	E653159	2	Wheel And Tire ASM
28:1	E653160	1	Tire
28:2	E653161	1	Wheel
29	E513011	8	Nut-Wheel
29	E633273	8	Wheel Bolt
30	322-2	6	Screw-HH
31	99-8909	1	Decal-Z149
32	3256-3	4	Washer-Flat
33	3296-39	2	Nut-Lock Ni
36	E603845	1	Decal-Drive Wheel

Sheet No.:5

Ref. No.	Part No.	Qty.	Description

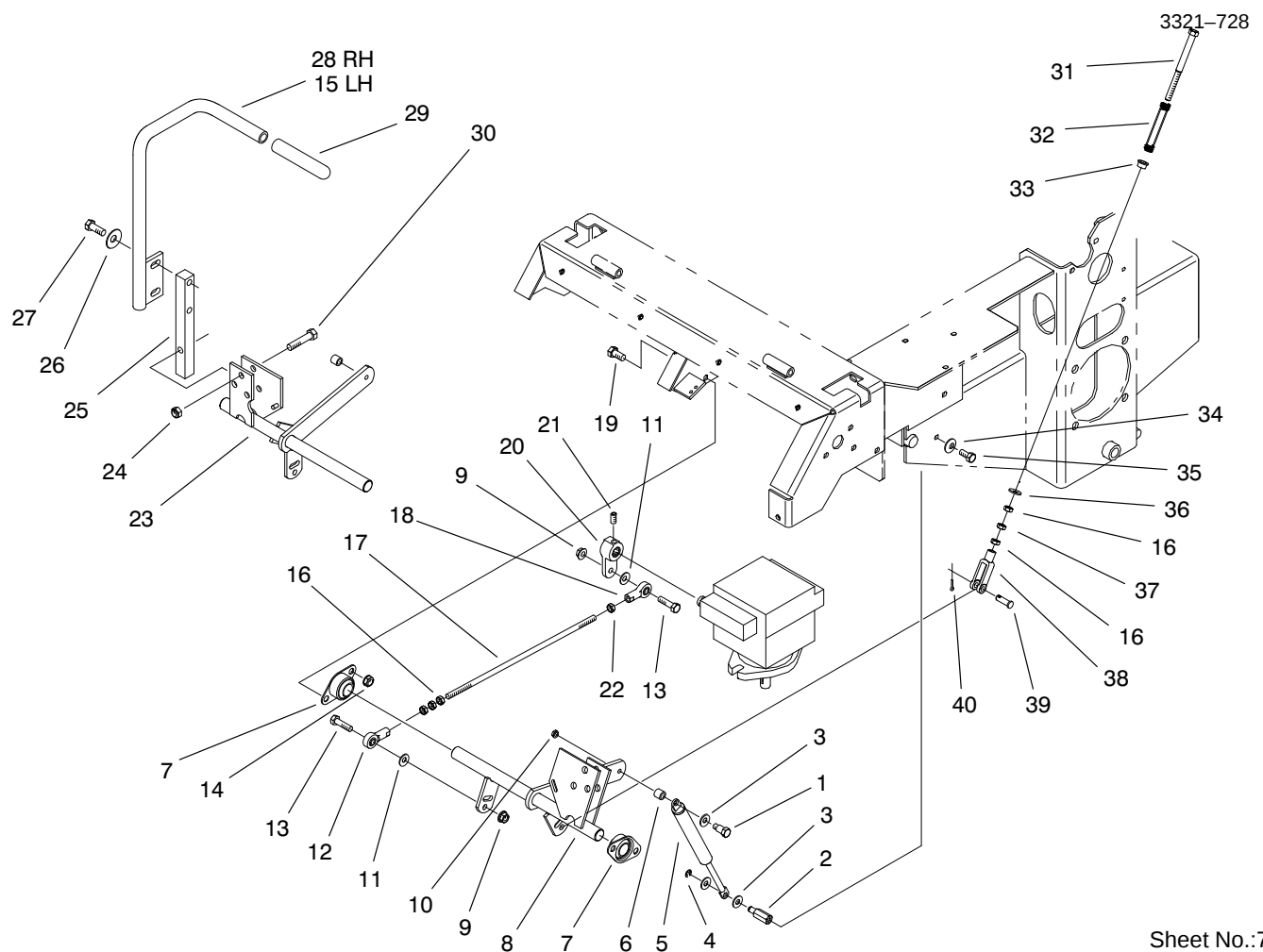


Sheet No.:6

Parking Brake System Assembly

Ref. No.	Part No.	Qty.	Description
1	E806800	2	Pin-Cotter
2	E652134	1	Bracket-Brake, LH
3	E523157	2	Spacer-14 GA
4	E808514	3	Ring-Retaining
5	3256-28	3	Washer-Flat
6	E808283	2	Pin-Clevis
7	3272-10	6	Pin-Cotter
8	E652135	1	Bracket-Brake, RH
9	E811007	1	Fitting-Grease
10	E633454	2	Spring-Brake
11	3219-3	8	Nut-Hex
12	3256-4	4	Washer-Flat
13	E653069	4	Spacer
14	E633144	2	Pin-Trunnion
15	323-4	9	Screw-HH
16	E303327	1	Washer-Disc Spring
17	E653074	1	Handle-Brake, Park
18	E633268	1	Grip-Brake Lever
19	3253-7	8	Washer-Lock/Sp
20	3217-9	8	Nut-Hex
21	E633102	4	Bearing-Side Flange
22	3290-357	8	Nut-Lock
23	E652085	1	Shaft-Brake, Shaft
24	E808285	4	Pin-Clevis
25	E633131	4	Yoke-Brake Linkage
26	E653061	1	Linkage-Brake Handle

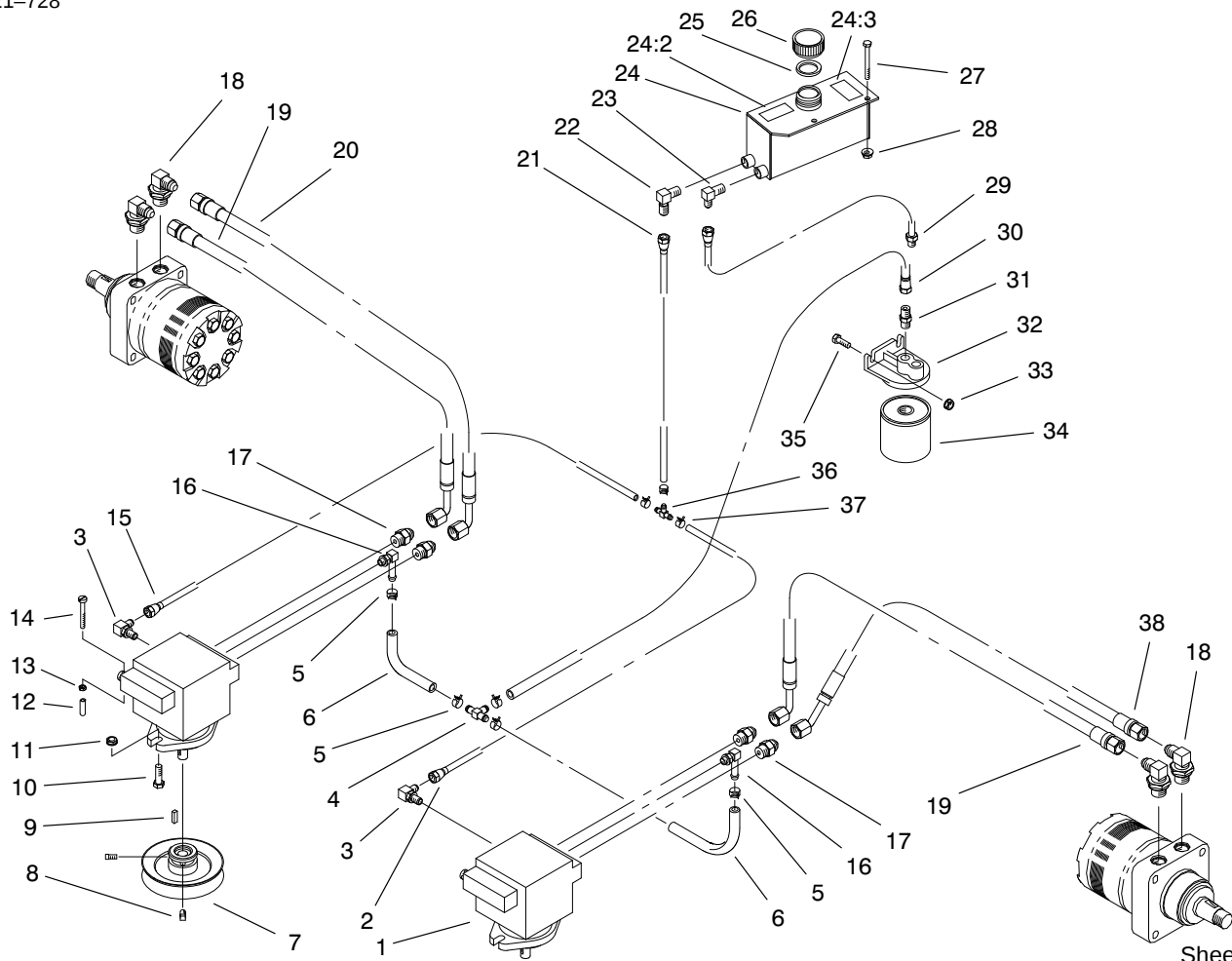
Ref. No.	Part No.	Qty.	Description
27	E652073	1	Brake Crank
28	E653068	4	Spacer
29	E523328	2	Motor-Wheel
29:1	E809036	1	Nut-Castle
29:2	E807020	1	Woodruff-Key
30	E633477	2	Rod-Brake
32	325-13	8	Screw-HH
33	E633693	2	Brake Band
34	E633548	2	Hub-Wheel
34	E634927	2	Hub And Drum ASM
34:1	E633548	1	Hub-Wheel
34:2	E633926	4	Stud-Wheel



Sheet No.:7

Motion Control System Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	E809057	2	Bolt—Shoulder	25	E633177	2	Arm
2	E653165	2	Pin—Damper Anchor	26	E303327	4	Washer—Disc Spring
3	3256—23	6	Washer—Flat	27	323—6	4	Screw—HH
4	E808512	2	E—Ring	28	E632193	1	Lever—RH
5	E523027	2	Damper—Control	29	E633257	2	Grip—Motion Control
6	E603903	2	Spacer	30	323—9	6	Screw—HH
7	E633102	4	Bearing—Side Flange	31	E603737	2	Bolt—Neutral Return
8	E652105	1	Bracket—Motion Control, LH	32	E603807	2	Spring—Neutral Return
9	32128—20	4	Nut—Hex Flange	33	E603735	2	Bushing—Nylon Flanged
10	32128—33	2	Nut—Hex Flange	34	E303334	2	Washer—Disc Spring
11	3256—3	4	Washer—Flat	35	322—3	2	Screw—HH
12	E543017	2	Ball Joint	36	3256—2	2	Washer—Flat
13	322—6	4	Screw—HH	37	3220—2	2	Nut—Jam
14	3290—357	8	Nut—Lock	38	E303105	2	Yoke—Adjustable
15	E632191	1	Lever—LH	39	E808280	2	Pin—Clevis
16	3219—2	10	Nut—Hex	40	3272—5	2	Pin—Cotter
17	E653046	2	Link—Pump Control				
18	E633152	2	Ball Joint—LH Thread				
19	323—4	8	Screw—HH				
20	E653092	2	Arm—Pump Control				
21	E803022	2	Screw				
22	E804524	2	Nut				
23	E652106	1	Bracket—Motion Control, RH				
24	3296—39	6	Nut—Lock Ni				

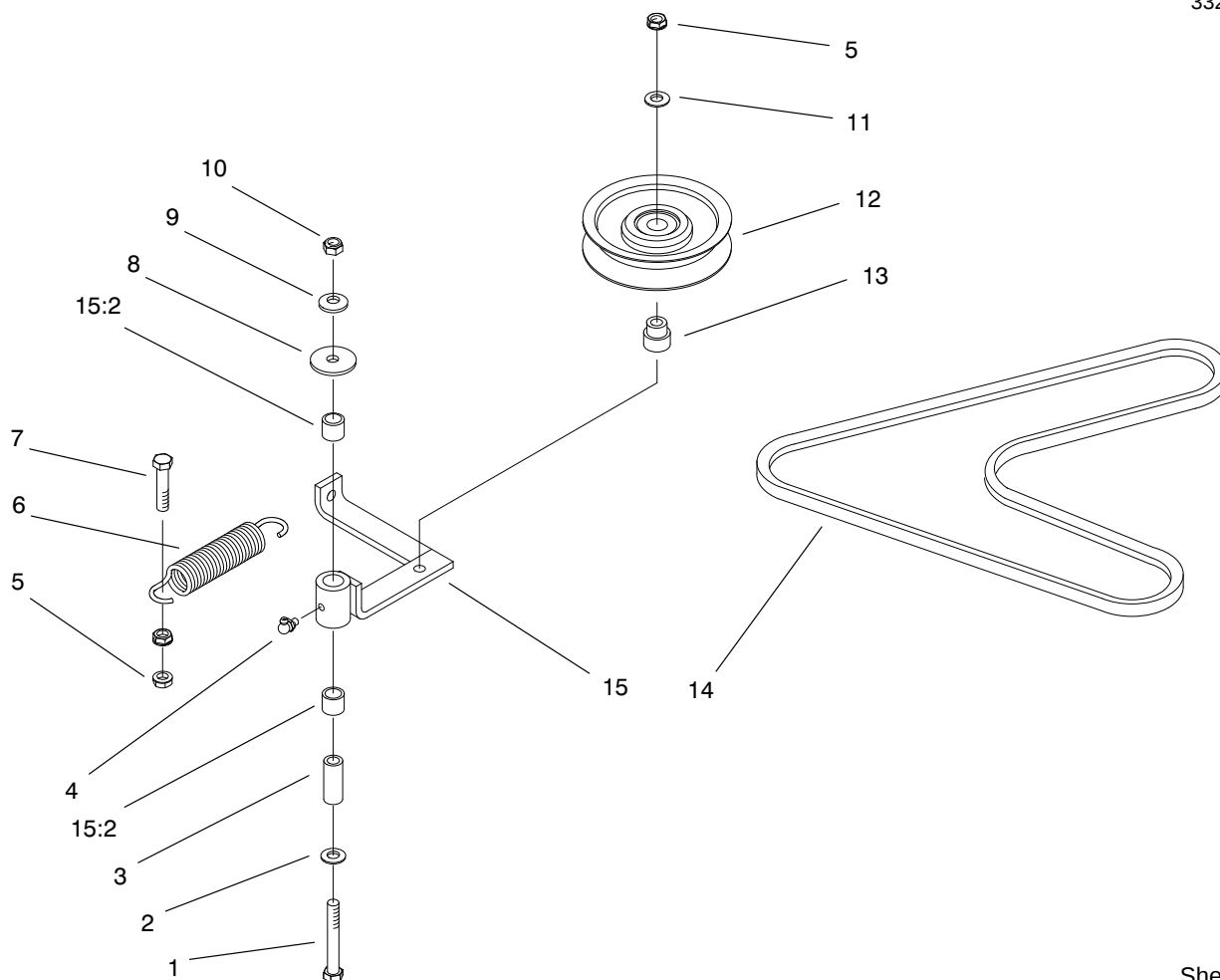


Sheet No.:8

Hydraulic System Assembly

Ref. No.	Part No.	Qty.	Description
1	E603841	2	Pump-Hydro, RH
2	E632285	1	Hose-Low Pressure
3	E513840	2	Elbow-90
4	E603721	1	Fitting
5	E603827	5	Clamp-Hose
6	E413273	2	Hose-Low Pressure
7	E653156	2	Sheave w/Hub
8	3242-4	4	Screw-Square Head
9	E807272	2	Key
10	323-7	4	Screw-HH
11	3290-357	4	Nut-Lock
12	E613073	2	Grip
13	3296-42	2	Nut-Lock Ni
14	E801063	4	Screw-PPH
15	E632286	1	Hose-Low Pressure
16	E603989	2	Elbow
17	E603990	4	Adapter
18	E633605	4	Elbow 90°
19	E653186	2	Hose
20	E653187	1	Hose
21	E654144	1	Hose
22	E603987	1	Elbow
23	E603988	1	Elbow
24	99-4625	1	Hydraulic Tank ASM
24:2	65-2690	1	Decal-Hot Surface
24:3	E513890	1	Decal-Hydraulic Tank

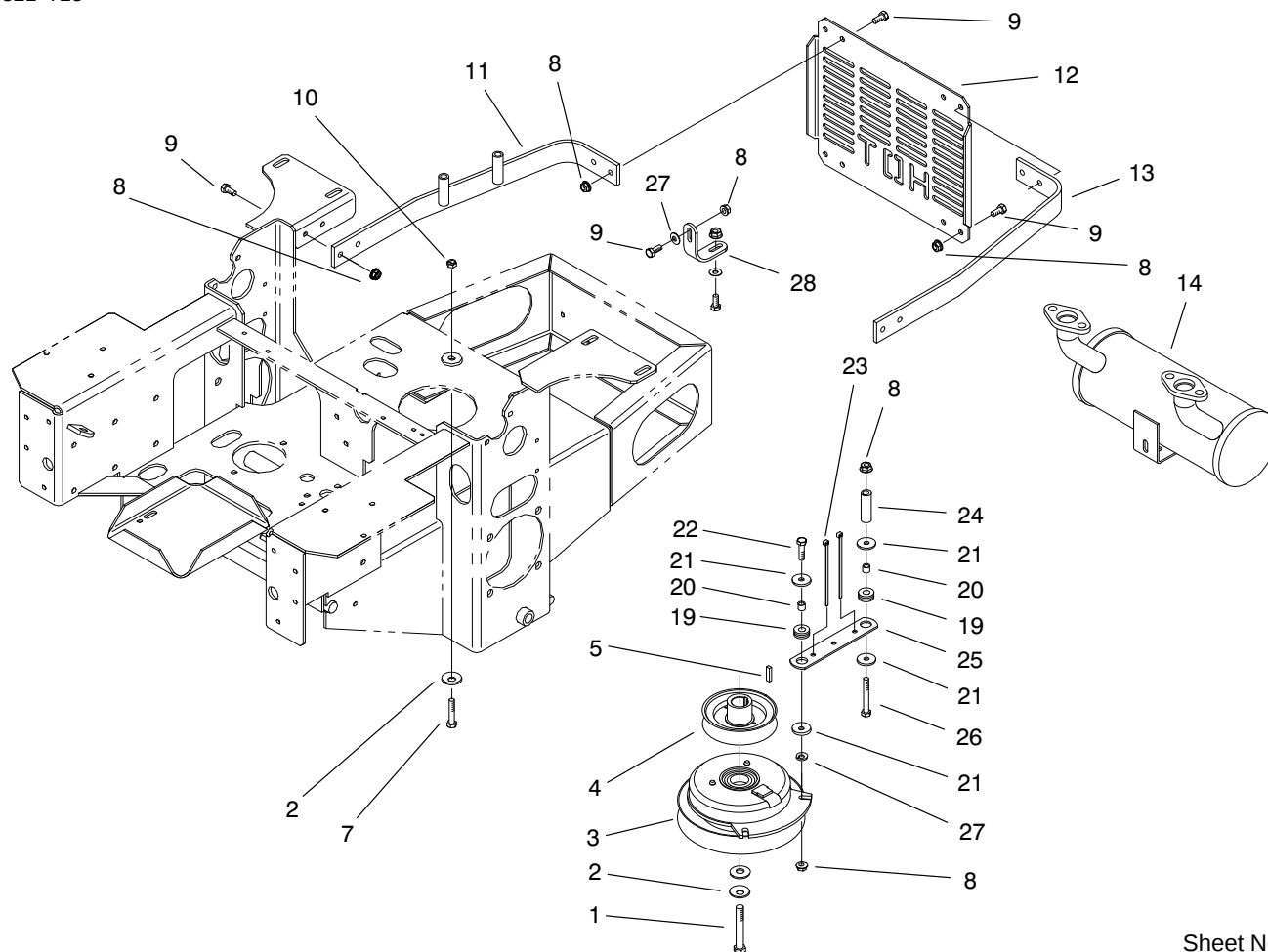
Ref. No.	Part No.	Qty.	Description
25	E523103	1	Gasket-Tank/Cap
26	E513167	1	Cap-Hydraulic Reservoir
27	321-15	2	Screw-HH
28	32128-33	2	Nut-Hex Flange
29	E654145	1	Hose
30	E654197	1	Hose
31	E513510	1	Connector-Male
32	E603720	1	Head-Filter
33	32128-20	2	Nut-Hex Flange
34	E633750	1	Filter-Hydro
34	E633752	1	Filter-Winter Hydro
35	322-5	2	Screw-HH
36	E603722	1	Fitting
37	E603826	3	Clamp-Hose
38	E653188	1	Hose



Sheet No.:9

Pump, Idler And Belt Assembly

Ref. No.	Part No.	Qty.	Description
1	323-13	1	Screw-HH
2	3256-4	1	Washer-Flat
3	E603044	1	Bushing
4	E811008	1	Zerk-Grease
5	3290-357	3	Nut-Lock
6	E603414	1	Spring-Extension
7	323-9	1	Screw-HH
8	E213069	1	Washer
9	E303327	1	Washer-Disc Spring
10	3296-39	1	Nut-Lock Ni
11	3256-24	1	Washer-Flat
12	E603843	1	Pulley-Idler
13	E603496	1	Bushing-Idler
14	E653283	1	Belt, Pump Drive
15	E654143	1	Idler Arm w/Bushings, Zerk
15:2	E513034	2	Bearing-Pivot



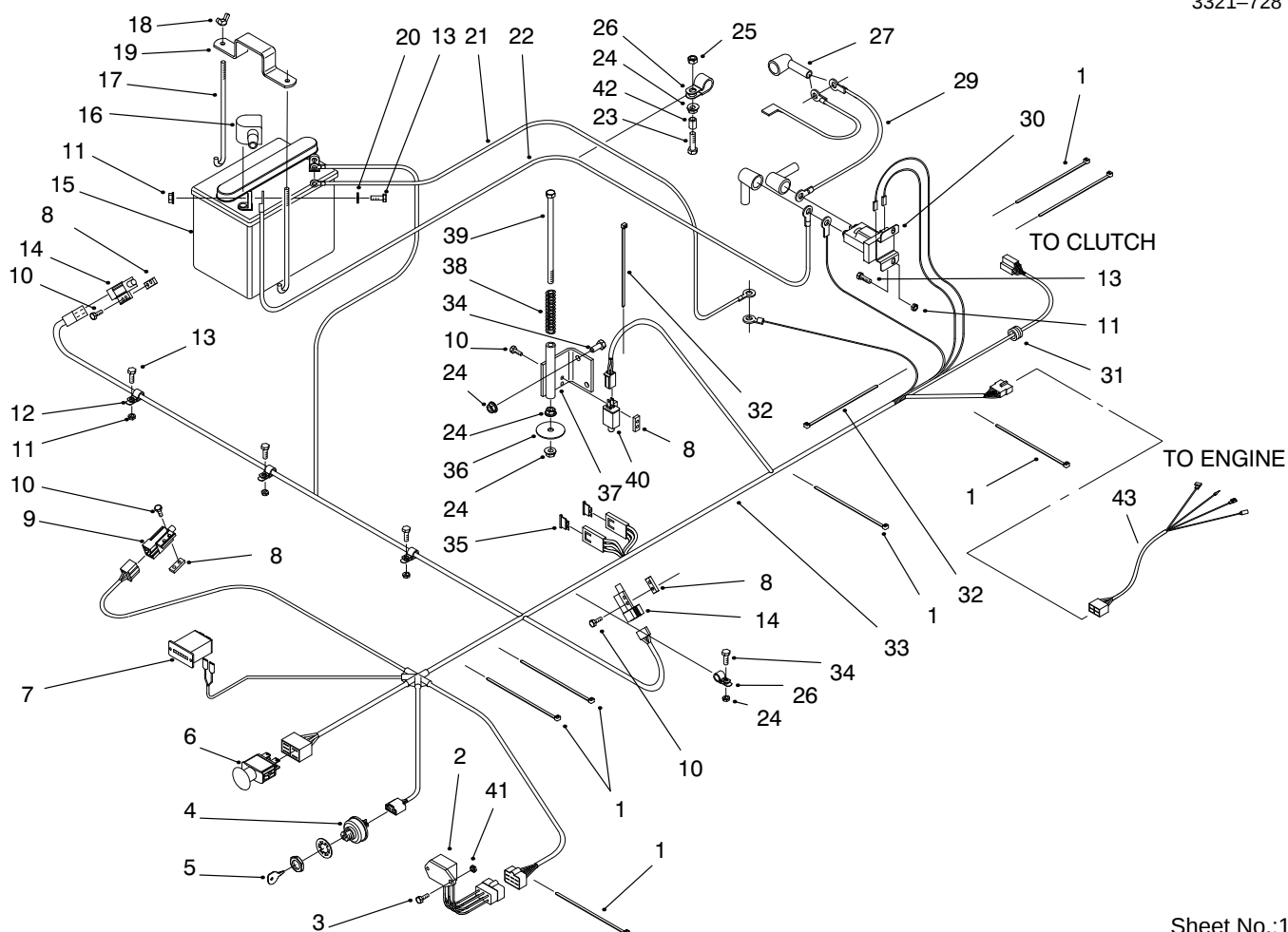
Sheet No.:10

Engine And Clutch Assembly

Ref. No.	Part No.	Qty.	Description
1	E800820	1	Screw—HH
2	E603610	2	Spring—Disc
3	E653292	1	Clutch
4	E653293	1	Sheave—Pump Drive
5	E807259	1	Key
7	322—9	4	Screw—HH
8	32128—20	16	Nut—Hex Flange
9	322—3	14	Screw—HH
10	3296—29	4	Nut—Hex Flange
11	E652146	1	Strap—Guard, Engine
12	E653095	1	Shield—Guard, Engine
13	E653093	1	Strap—Guard, Engine
14	E653260	1	Muffler
19	E633630	2	Grommet
20	E633545	2	Spacer—Grommet
21	E613235	4	Washer
22	322—6	1	Screw—HH
23	E303335	2	Tie—Plastic
24	E523406	1	Bushing—Mount, Seat
25	E633543	1	Strap—Clutch/Brake
26	322—22	1	Screw—HH
27	3256—3	3	Washer—Flat
28	E653196	1	Bracket—Muffler
*29		1	Engine—19hp Kawasaki FH601—S07

Ref. No.	Part No.	Qty.	Description

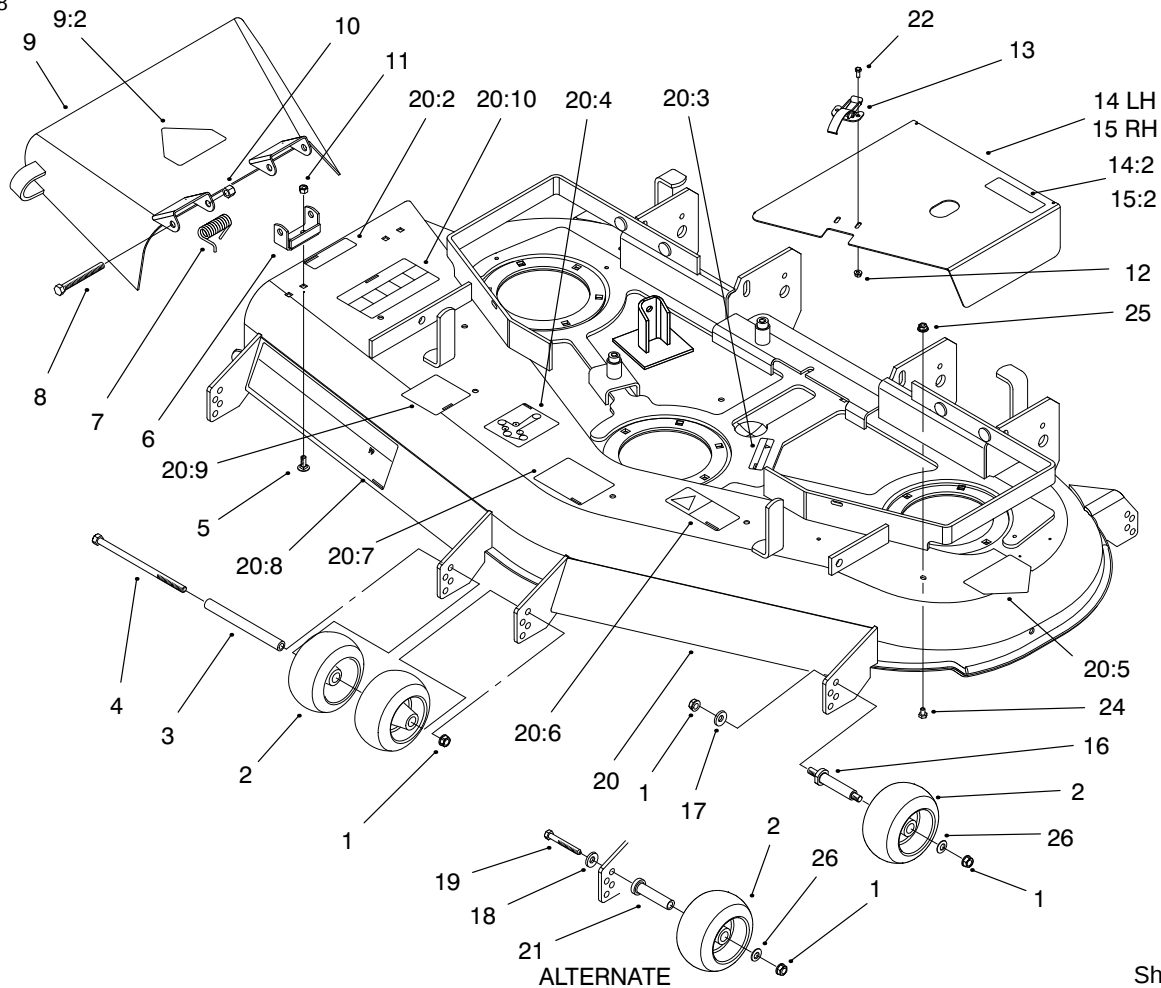
* Not Illustrated



Sheet No.:11

Electrical System Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	E303335	7	Tie-Plastic	25	E804256	1	Nut-Lock Ni
2	E543316	1	Module-Safety Intrlk	26	E633396	2	Clip-Loom
3	E807533	2	Bolt-CARR	27	E543393	3	Insulator-Solenoid
4	E543070	1	Switch-Ignition	29	E633306	1	Wire-Starter
5	63-8360	2	Key-Ignition w/Shield	30	E513075	1	Switch-12v Solenoid
6	E633673	1	Switch-PTO	31	E543286	1	Grommet
7	E513374	1	Meter-Engine Hours	32	E303287	2	Tie-Plastic
8	E633181	4	Plate-Tapped	33	E653154	1	Harness-Wiring
9	E633110	1	Switch-Brake	34	322-3	3	Screw-HH
10	E803028	8	Screw	35	E816001	2	Fuse-Blade Type 20 Amp
11	32128-33	7	Nut-Hex Flange	36	E653036	1	Washer
12	E323229	3	Clip-Loom	37	E652072	1	Bracket-Switch, Seat
13	321-4	7	Screw-HH	38	E523415	1	Spring-Switch, Seat
14	E633111	2	Switch-Drive Lever	39	E800282	1	Screw-HH
15	E603479	1	Battery-12v	40	E513152	1	Switch-Seat
16	E543391	1	Insulator-Battery	41	3296-2	2	Nut-Lock Ni
17	E633651	2	Bolt-Battery Hold Down	42	E633082	1	Bushing-Lift Lever
18	E543792	2	Wingnut-Nylok	43	E613262	1	Wire Harness
19	E633652	1	Strap-Battery Hold Down				
20	3256-2	2	Washer-Flat				
21	E523282	1	Cable-Ground				
22	E523281	1	Cable-Battery				
23	E800279	1	Bolt-TAP				
24	32128-20	6	Nut-Hex Flange				

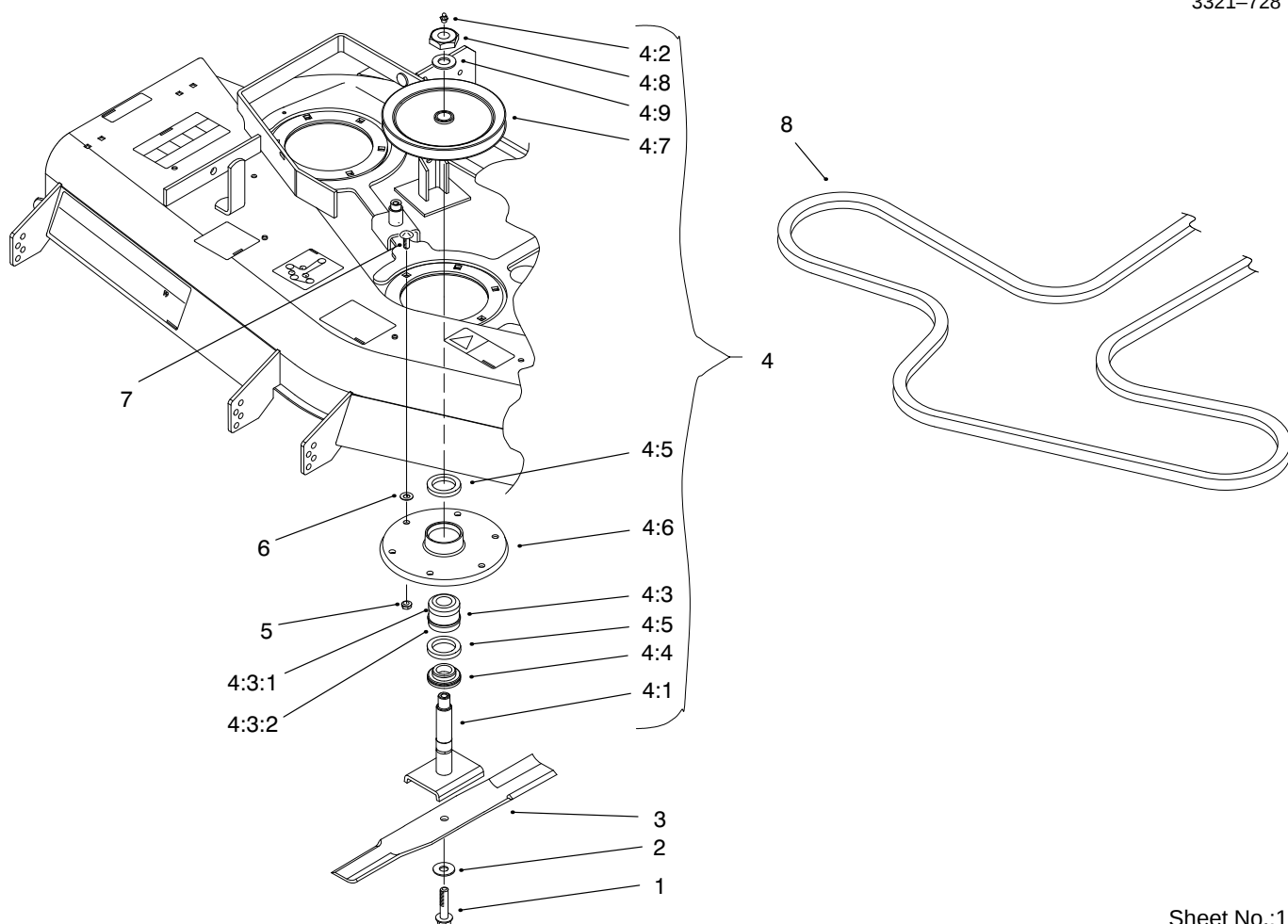


Sheet No.:14

Decals, Deflector, Cover And Rollers Assembly

Ref. No.	Part No.	Qty.	Description
1	3290-357	9	Nut-Lock Ni
2	68-2730	6	Gage Wheel
3	98-5967	1	Spacer-Wheel
4	323-28	1	Screw-HH
5	3230-18	4	Screw-CARR
6	29-5590-01	2	Bracket-Pivot
7	40-6230	2	Spring
8	3211-15	2	Screw-HH
9	98-5984	1	Deflector ASM
9:2	54-9220	1	Decal-Danger
10	3296-5	2	Nut-Lock Ni
11	32152-1	4	Nut-Lock
12	32128-17	4	Nut-Flange Lock
13	249-21	2	Clamp-Slotted
14	99-3896	1	LH Cover ASM
14:2	67-5360	1	Decal-Danger
15	99-3895	1	RH Cover ASM
15:2	67-5360	1	Decal-Danger
16	99-2842	4	Spacer-Wheel
17	E303327	4	Washer-Flat
18	98-5975	4	Washer
19	98-5961	4	Screw-Hex Head
20	99-3875	1	52" Deck ASM
20:2	66-6380	1	Decal-Danger
20:3	98-5954	3	Decal-Cover Missing
20:4	99-3943	1	Decal-Belt Routing

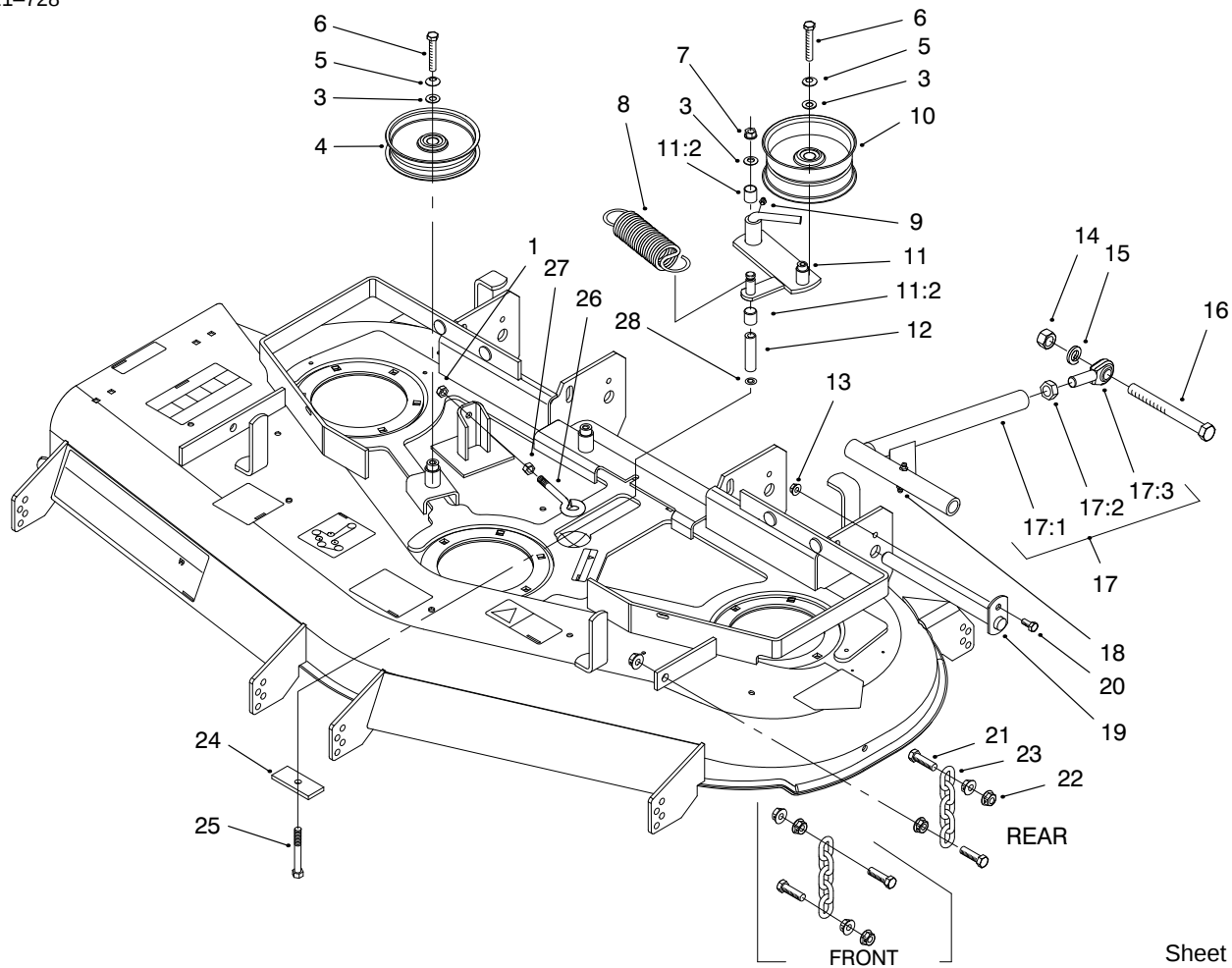
Ref. No.	Part No.	Qty.	Description
20:5	43-8480	1	Decal-Danger
20:6	93-7818	1	Decal-Blade Bolt Torque
20:7	98-3798	1	Decal-Gage Wheel
20:8	98-5953	1	Decal-SFS
20:9	98-3269	1	Decal-Made In USA
20:10	66-1340	1	Decal-Danger
21	98-3777	4	Spacer-Wheel
22	3290-321	4	Screw-HWH
24	321-1	6	Screw-HH
25	32128-33	6	Nut-Hex Flange
26	E373034	4	Washer



Sheet No.:15

Blade, Spindle And Belt Assembly

Ref. No.	Part No.	Qty.	Description
1	92-5816	3	Flangebolt-Blade
2	E513435	3	Washer-Flat
3	56-2390	3	Blade
4	99-3877	3	Spindle Housing ASM
4:1	99-3892	1	Shaft-Spindle
4:2	302-2	1	Fitting-Grease
4:3	46-8530	1	Bearing ASM
4:3:1	27-0960	1	Bearing ASM
4:3:2	27-5970	1	Spacer-Matched Set
4:4	27-0950	1	Spacer-Bearing, Spindle
4:5	253-139	2	Seal-Oil
4:6	61-4160	1	Spindle
4:7	99-3905	1	Pulley & Hub
4:8	32146-20	1	Nut-Jam
4:9	7-4150	1	Washer-Pinion
5	32128-21	18	Nut-Flange Lock
6	3256-24	6	Washer-Flat
7	3231-22	18	Screw-CARR
8	99-3904	1	Belt-Deck

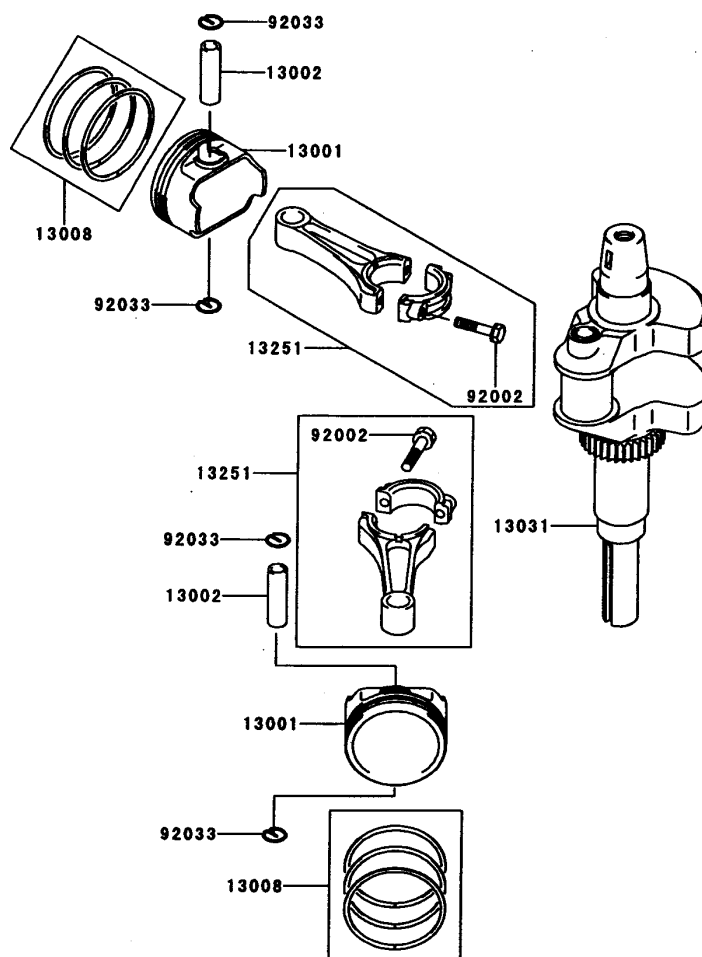


Sheet No.:16

Chains, Pulleys, Lift Struts And Idler Assembly

Ref. No.	Part No.	Qty.	Description
1	3217-7	1	Nut-Hex
3	3256-24	4	Washer-Flat
4	E613098	2	Pulley-Idler
5	E303327	3	Washer-Disc Spring
6	323-6	3	Screw-HH
7	3290-357	1	Nut-Lock
8	E633151	1	Spring-Extension
9	E811008	1	Zerk-Grease
10	E413099	1	Pulley-Idler
11	99-3879	1	Idler Arm ASM w/Bushings
11:2	E513034	2	Bearing-Pivot
12	E603384	1	Bushing-Idler Pivot
13	32128-20	2	Nut-Hex Flange
14	3217-11	2	Nut-Hex
15	3253-8	2	Washer-Lock/Sp
16	E800344	2	Screw-HH
17	E634726	2	Strut ASM
17:1	E632690	1	Strut
17:2	E804510	1	Nut
17:3	E633029	1	End-Rod, Spherical
18	302-58	4	Zerk
19	E632199	2	Pin-Deck Strut
20	322-3	2	Screw-HH
21	324-6	8	Screw-HH
22	32128-37	16	Nut-Whizlock

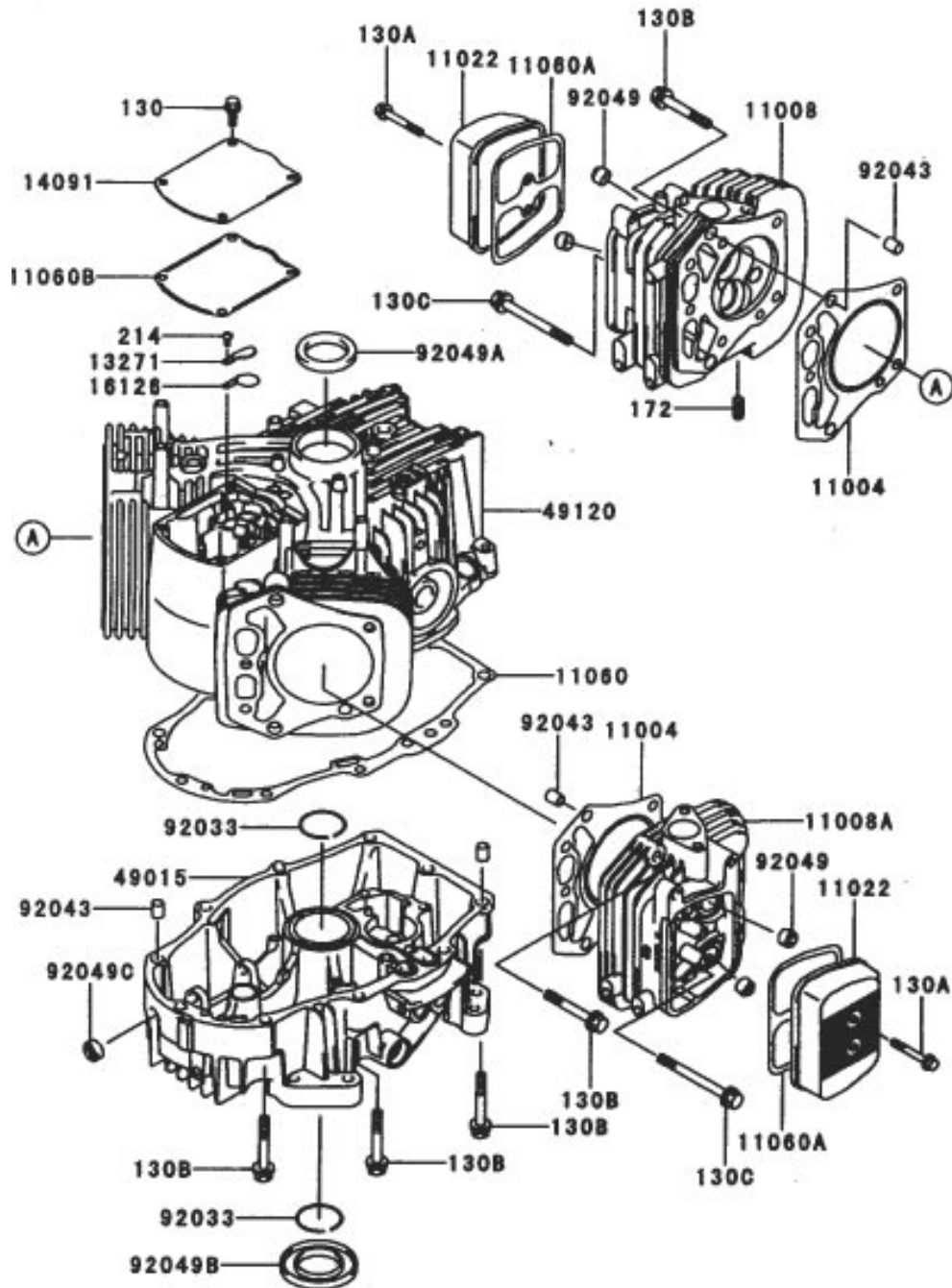
Ref. No.	Part No.	Qty.	Description
23	E633447	4	Chain - Deck Lift
24	99-3946-01	1	Plate-Bolt Retainer
25	E800805	1	Screw-HH
26	94-2547	1	Eyebolt
27	3296-39	1	Nut-lock Ni
28	3256-4	1	Washer



Piston/Crankshaft Assembly Kawasaki FH601V-S07

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
13001	13001-7006	2	Piston-Engine				
13002	13002-7001	2	Pin-Piston				
13008	13008-6058	2	Ring-Set-Piston				
13031	13031-7002	1	Crankshaft-Comp				
13251	13251-7002	2	Rod-Assy-Connecting				
92002	92002-2053	4	Bolt				
92033	92033-7005	4	Ring-Snap				

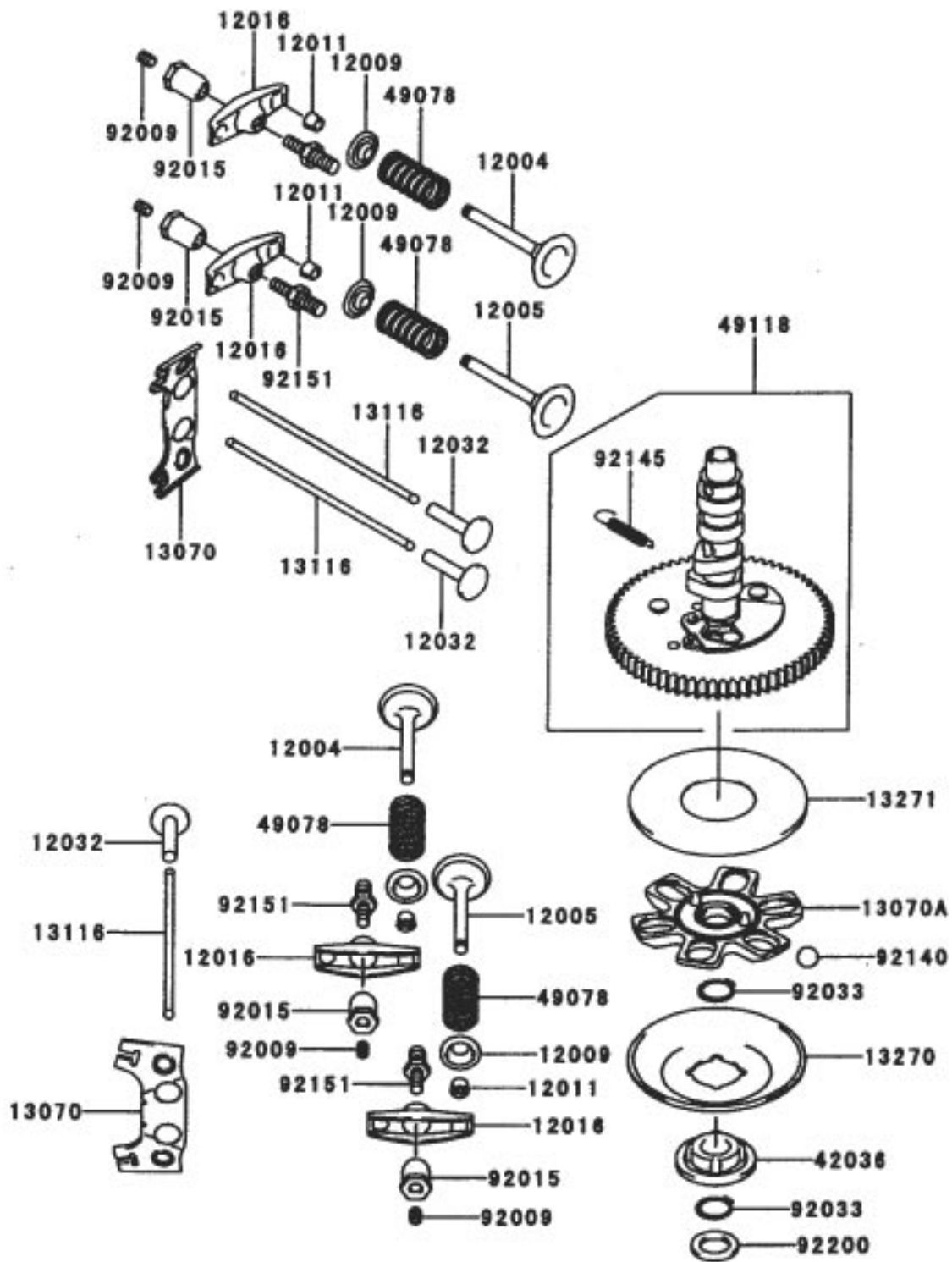
Cylinder/Crankcase Assembly Kawasaki FH601V-S07



Cylinder/Crankcase Assembly Kawasaki FH601V-S07

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
11004	11004-7004	2	Gasket-Head				
11008	11008-7003	1	Head-Comp-Cylinder No. 1				
11008A	11008-7004	1	Head-Comp-Cylinder No. 2				
11022	11022-7002	2	Case-Rocker				
11060	11060-7012	1	Gasket, CrankCase Cover				
11060A	11060-7013	2	Gasket, Rocker Case				
11060B	11060-7014	1	Gasket, Breather				
13271	13271-7006	1	Plate				
14090	14091-7004	1	Cover				
16126	16126-7001	1	Valve				
49015	49015-6220	1	Cover-Crankcase				
49120	49120-6122	1	Crankcase-Comp				
92033	92033-7004	2	Ring-Snap				
92043	92043-7001	6	Pin				
92049	92049-7001	4	Seal-Oil				
92049A	92049-7002	1	Seal-Oil				
92049B	92049-7004	1	Seal-Oil				
92049C	92049-7005	1	Seal-Oil				
130	130B0612	4	Bolt-Flanged				
130A	130B0640	4	Bolt-Flanged				
130B	130T0850	18	Bolt-Flanged				
130C	130T0875	2	Bolt-Flanged				
172	172G0818	4	Bolt-Stud				
214	214B0408	1	Screw-Pan				

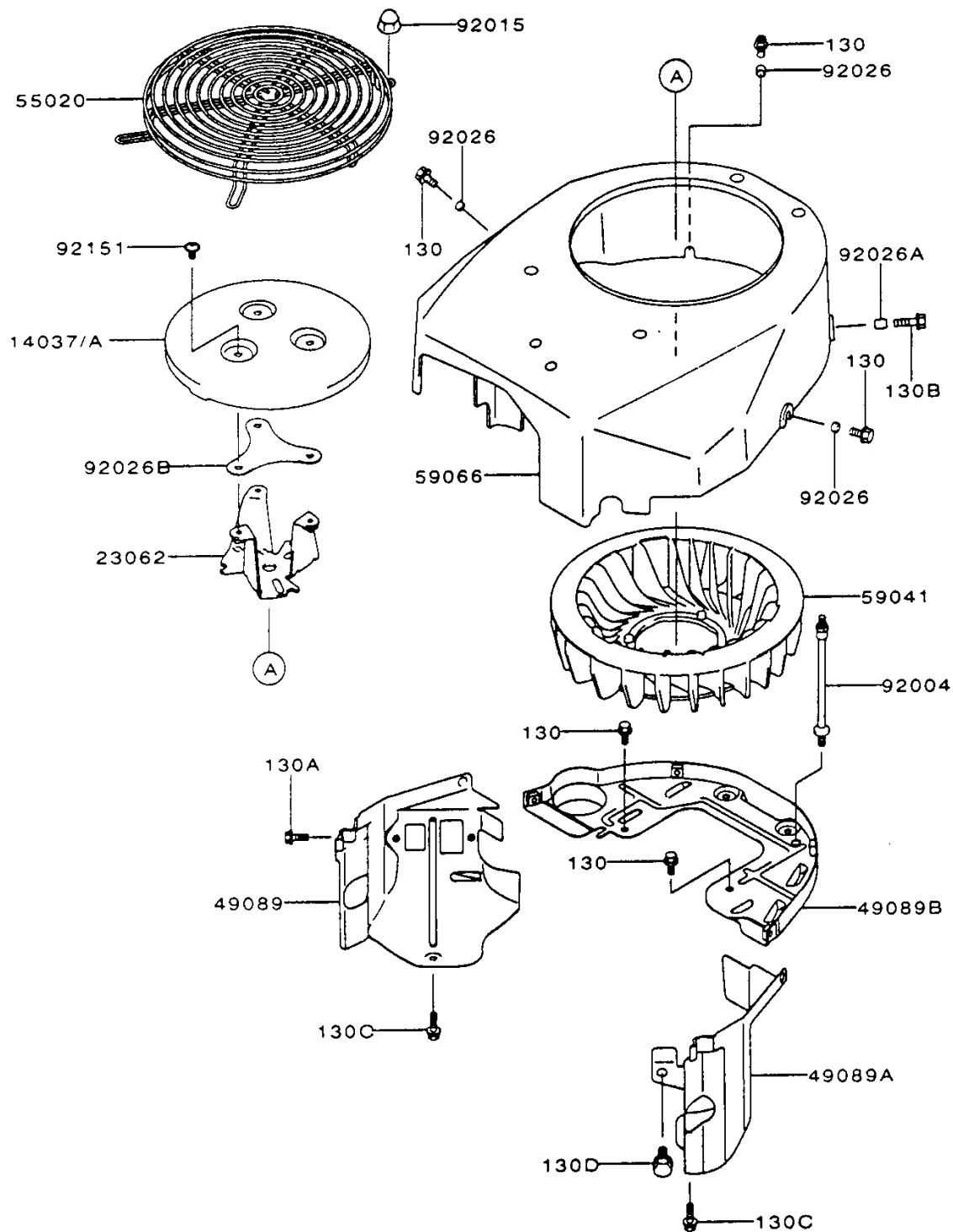
Valve/Camshaft Assembly Kawasaki FH601V-S07



Valve/Camshaft Assembly Kawasaki FH601V-S07

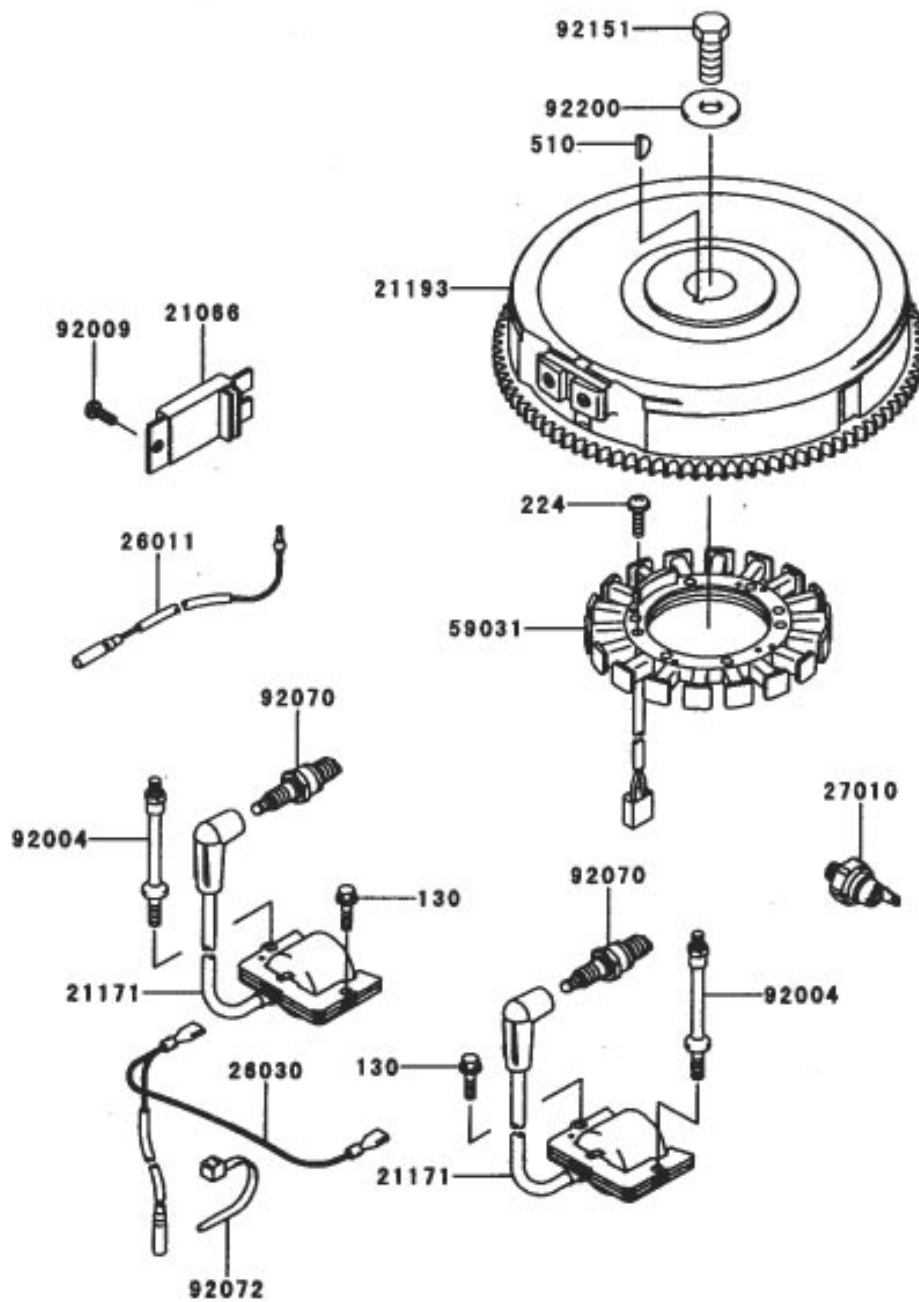
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
12004	12004-7002	2	Valve-Intake				
12005	12005-7002	2	Valve-Exhaust				
12009	12009-7001	4	Retainer-Valve Spring				
12011	12011-2056	8	Collet				
12016	12016-7002	4	Arm-Rocker				
12032	12032-7001	4	Tappet				
13070	13070-7003	2	Guide				
13070A	13070-7004	1	Guide				
13116	13116-7001	4	Rod-Push				
13270	13270-7002	1	Plate				
13271	13271-7007	1	Plate				
42036	42036-7001	1	Sleeve				
49078	49078-7002	4	Spring-Engine Valve				
49118	49118-7003	1	Camshaft-Comp				
92009	92009-2341	4	Screw				
92015	92015-2253	4	Nut				
92033	92033-7001	2	Ring-Snap				
92140	92140-7002	6	Ball				
92145	92145-7001	1	Spring				
92151	92151-7001	4	Bolt				
92200	92200-7001	1	Washer				

Cooling-Equipment Assembly Kawasaki FH601V-S07



20

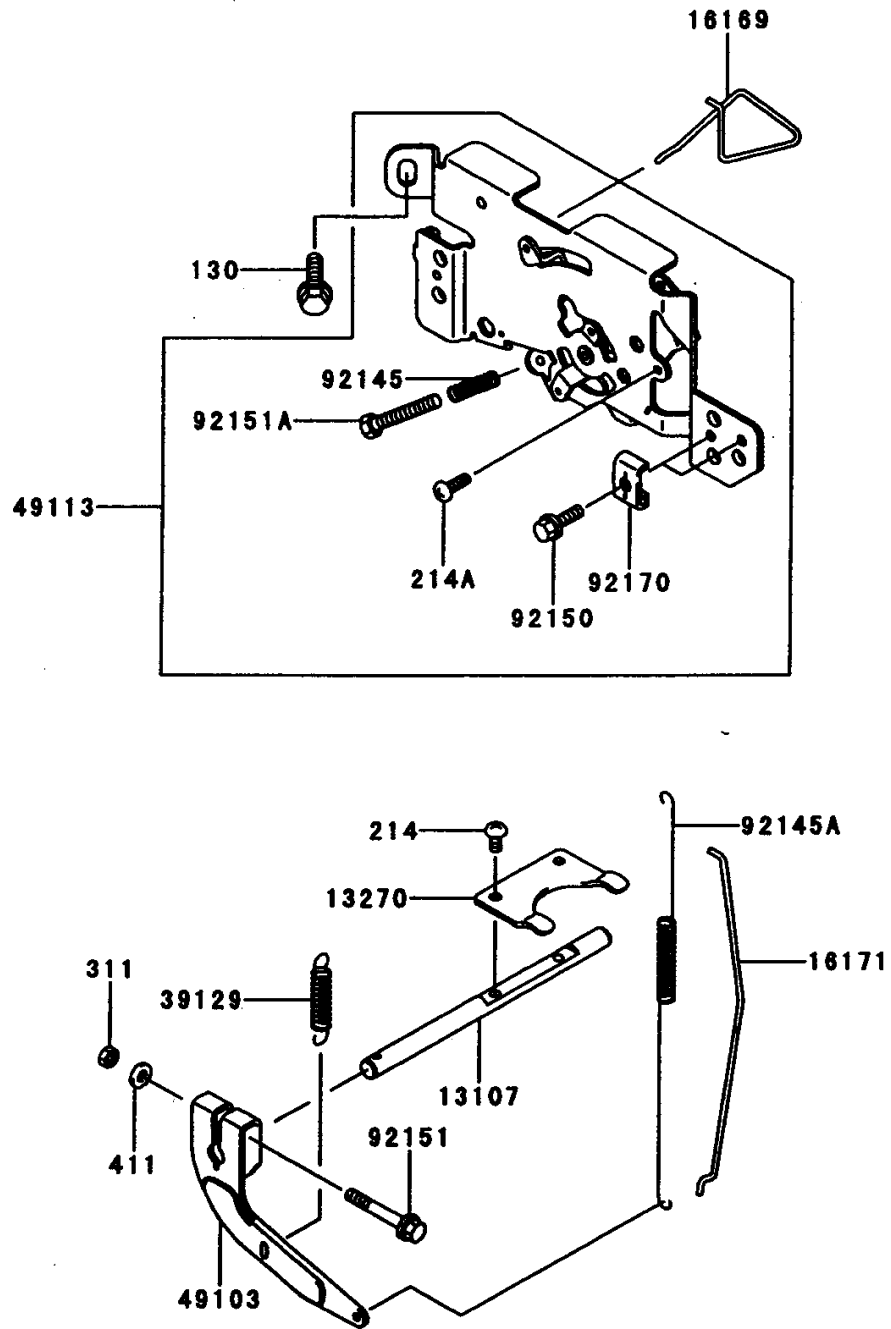
Electric-Equipment Assembly Kawasaki FH601V-S07



Electric-Equipment Assembly Kawasaki FH601V-S07

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
21066	21066-7003	1	Regulator-Voltage				
21171	21171-7001	2	Coil-Assy-Ignition				
21193	21193-7002	1	Flywheel-Assy				
26011	26011-7008	1	Wire-Lead				
26030	26030-7002	1	Harness				
27010	27010-7001	1	Switch				
59031	59031-7001	1	Coil-Charging				
92004	92004-2147	2	Stud				
92009	92009-2308	1	Screw				
92070	92070-2088	2	Plug-Spark,BPR5ES				
92072	92072-7003	2	Band				
92151	92151-2097	1	Bolt, 12x30				
92220	92220-7002	1	Washer				
130	130B0620	1	Bolt-Flanged				
224	224B0520	4	Screw-Pan-WP-Cros				
510	510A5100	1	Key-Woodruff				

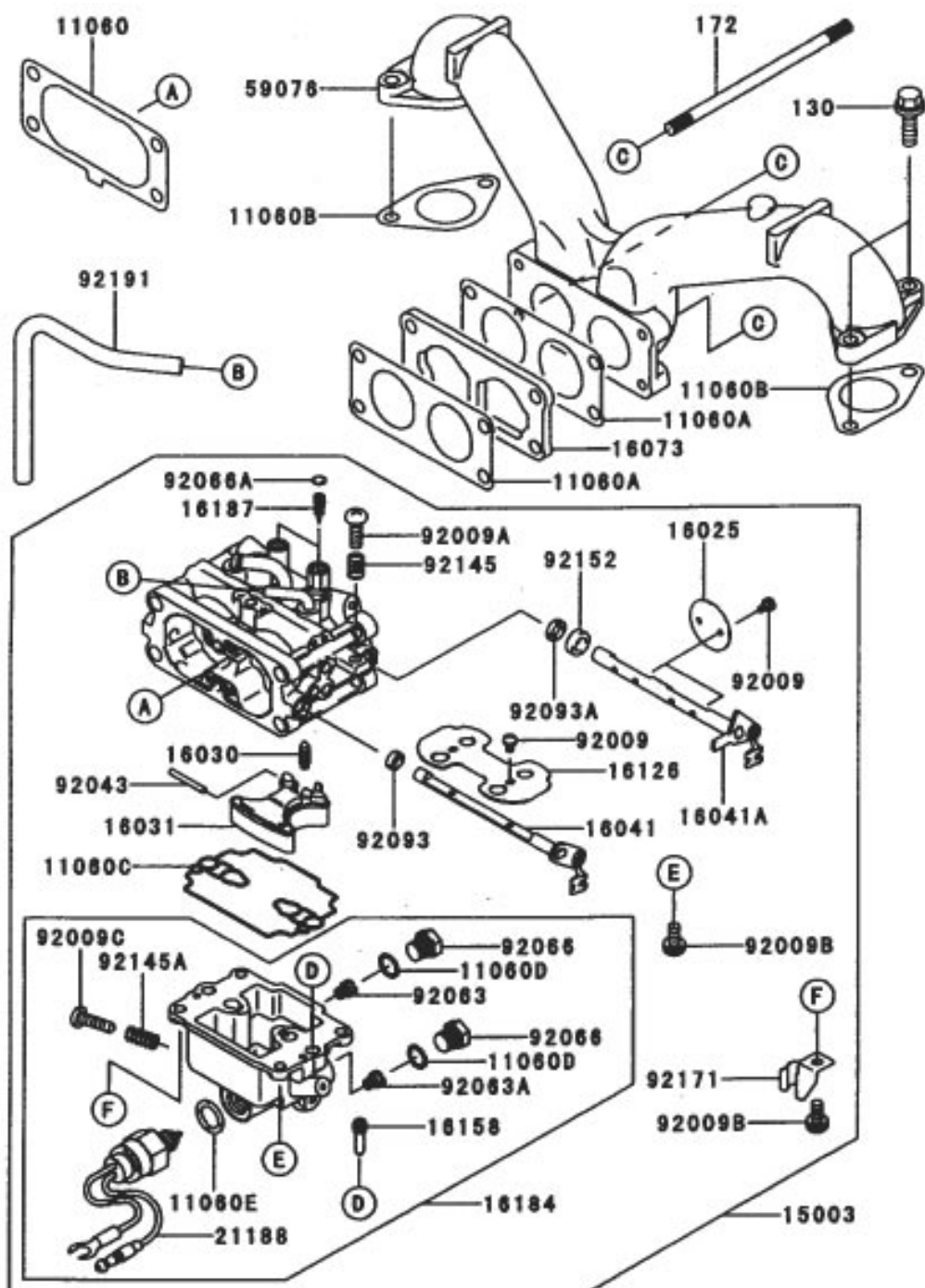
Control-Equipment Assembly Kawasaki FH601V-S07



Control-Equipment Assembly Kawasaki FH601V-S07

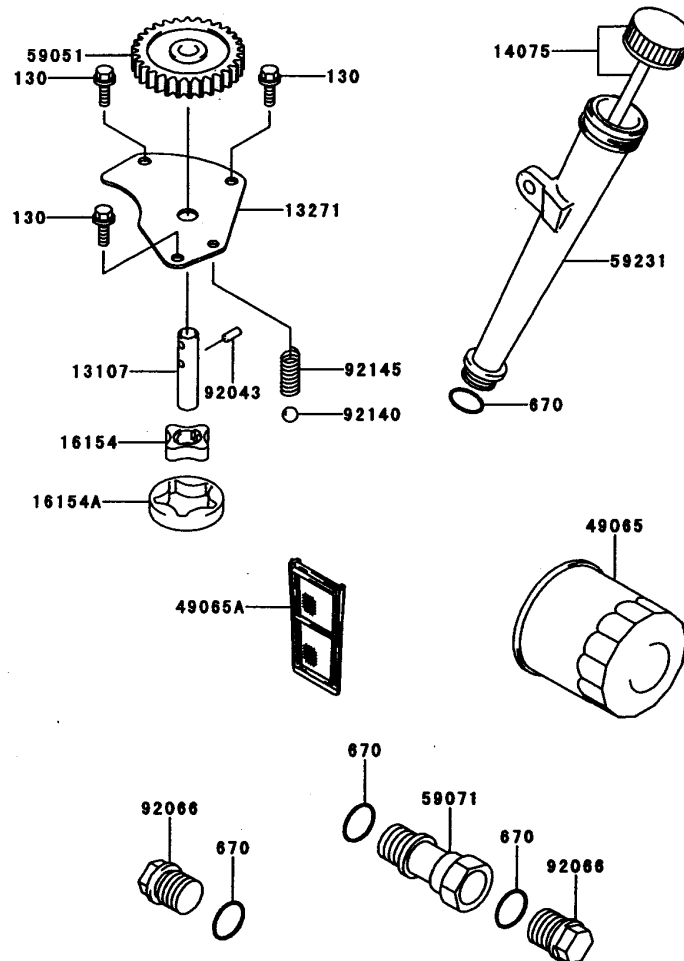
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
13107	13107-7004	1	Shaft				
13270	13270-7006	1	Plate				
16169	16169-7003	1	Link-Choke				
16171	16171-7004	1	Link				
39129	39129-7004	1	Spring-Governor				
49103	49103-7001	1	Arm-Governor				
49113	49113-7007	1	Panel-Comp-Control				
92145	92145-7005	1	Spring				
92145A	92145-7009	1	Spring				
92150	92150-2182	2	Bolt, 5x18				
92151	92151-7006	1	Bolt, 6x30				
92151A	92151-7014	1	Bolt, 5x30				
92170	92170-7001	2	Clamp				
130	130B0612	2	Bolt-Flanged				
214	214B0408	2	Screw-Pan				
214A	214B0412	1	Screw-Pan				
311	311B0600	1	Nut-Hex				
411	411B0600	1	Washer-Plain				

Carburetor Assembly Kawasaki FH601V-S07



Carburetor Assembly Kawasaki FH601V-S07

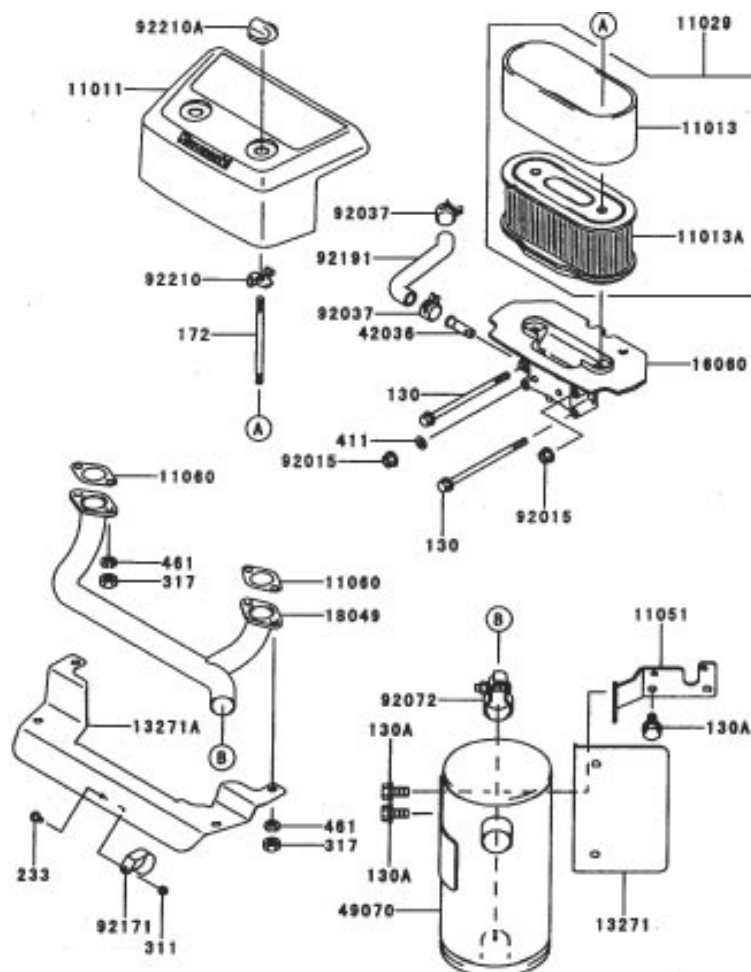
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
11060	11060-7009	1	Gasket, Air Filter				
11060A	11060-7010	2	Gasket, Carburetor				
11060B	11060-7011	2	Gasket				
11060C	11060-7018	1	Gasket, Float Chamber				
11060D	11060-7019	2	Gasket, Main Plug				
11060E	11060-7020	1	Gasket, Solenoid				
15003	15003-7001	1	Carburetor-Assy				
16025	16025-7001	2	Valve-Throttle				
16030	16030-7002	1	Valve-Float				
16031	16031-7001	1	Float				
16041	16041-7001	1	Shaft-Carburetor, Choke				
16041A	16041-7002	1	Shaft-Carburetor Throttle				
16073	16073-7003	1	Insulator				
16126	16126-7004	1	Valve, Choke				
16158	16158-7002	2	Jet-Slow, #60				
16184	16184-7001	1	Chamber-Assy-Float				
16187	16187-7002	2	Needle-Jet				
21188	21188-7001	1	Solenoid				
59076	59076-7002	1	Manifold-Intake				
92009	92009-7003	6	Screw				
92009A	92009-7004	1	Screw				
92009B	92009-7005	4	Screw				
92009C	92009-7006	1	Screw, Drain				
92043	92043-7004	1	Pin-Float				
92063	92063-7001	1	Jet-Main, #104				
92063A	92063-7002	1	Jet-Main, #106				
92066	92066-7008	2	Plug, Main Jet				
92066A	92066-7009	2	Plug, Extension				
92093	92093-7001	1	Seal				
92093A	92093-7002	2	Seal				
92145	92145-7010	1	Spring				
92145A	92145-7011	1	Spring				
92152	92152-7001	1	Collar				
92171	92171-7001	1	Clamp				
92191	92191-7010	1	Tube				
130	130B0620	4	Bolt-Flanged				
172	172G0105	2	Bolt-Stud				



Lubrication-Equipment Assembly Kawasaki FH601V-S07

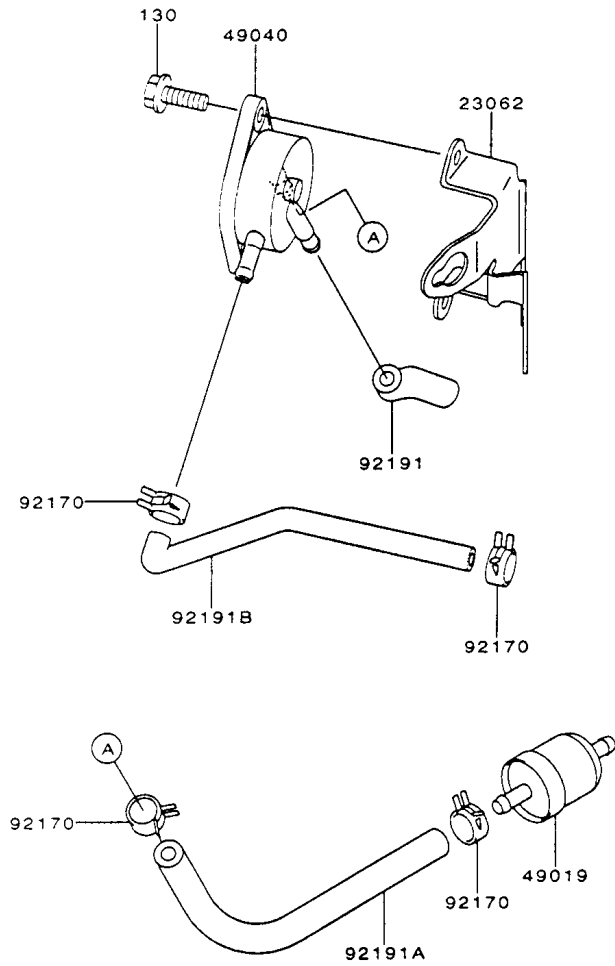
Ref. No.	Part No.	Qty.	Description
13107	13107-2099	1	Shaft, Oil Pump
13271	13271-7005	1	Plate
14075	14075-7002	1	Cap-Assy
16154	16154-2053	1	Rotor-Pump, In
16154A	16154-2054	1	Rotor-Pump, Out
49065	49065-2078	1	Filter-Oil
49065A	49065-7003	1	Filter-Oil
59051	59051-7004	1	Gear-Spur
59071	59071-7003	1	Joint
59231	59231-7002	1	Filler
92043	92043-7003	1	Pin
92066	92066-7003	2	Plug
92140	92140-7003	1	Ball
92145	92145-7002	1	Spring
130	130B0612	3	Bolt-Flanged
670	670D2016	4	O-Ring

Ref. No.	Part No.	Qty.	Description



Air-Filter/Muffler Assembly Kawasaki FH601V-S07

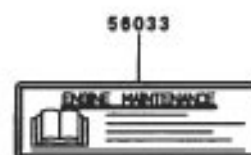
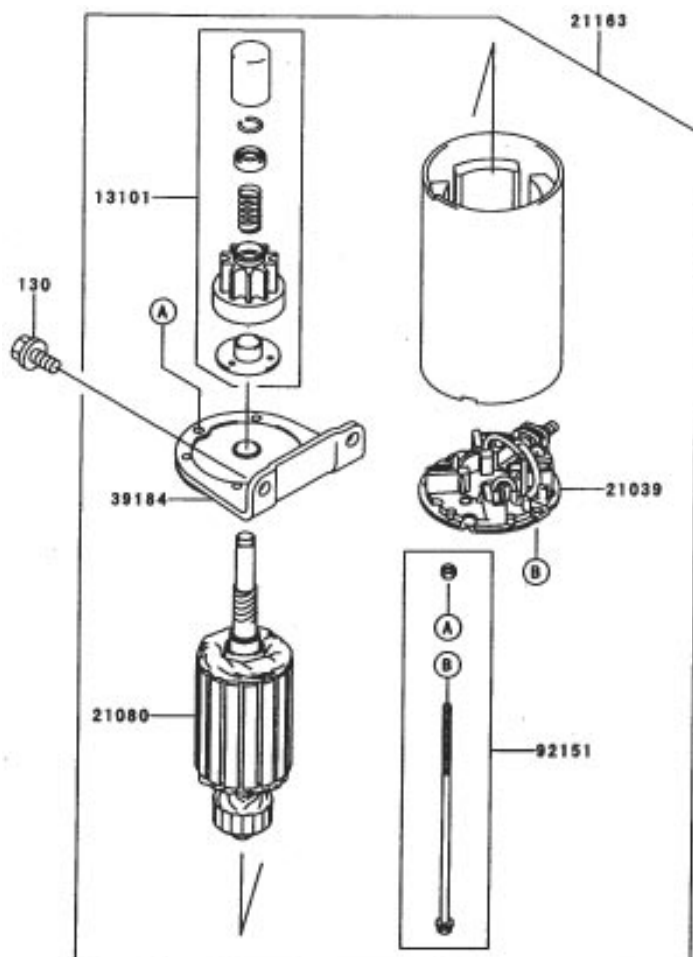
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
11011	11011-7003	1	Case-Air Filter	411	411B0600	1	Washer-Plain
11013	11013-7009	1	Element-Air Filter	461	461F0800	4	Washer-Spring
11013A	11013-7010	1	Element-Air Filter				
11029	11029-7002	1	Element-Assy-Air Filter				
11051	11051-7002-9H	1	Bracket				
11060	11060-7016	2	Gasket, Muffler				
13271	13271-7008-9X	1	Plate				
13271A	13271-7009-9X	1	Plate				
16060	16060-7001	1	Pipe-Intake				
18049	18049-7003	1	Pipe-Exhaust				
42036	42036-7002	1	Sleeve				
49070	49070-7004	1	Muffler-Comp				
92015	92015-1193	2	Nut				
92037	92037-2079	2	Clamp				
92072	92072-7005	1	Band				
92171	92171-7002	1	Clamp				
92191	92191-7006	1	Tube				
92210	92210-7004	2	Nut				
92210A	92210-7008	2	Nut				
130	130B06105	2	Bolt-Flanged				
130A	130B0816	3	Bolt-Flanged				
172	172G0690	2	Bolt-Stud				
233	233B0416	1	Screw-Pan-WP				
311	311B0400	1	Nut-Hex				
317	317R0800	4	Nut-Hex-Small				



Fuel-Tank/Fuel-Valve Assembly Kawasaki FH601V-S07

Ref. No.	Part No.	Qty.	Description
23062	23062-7004-9H	1	Bracket-Comp
49019	49019-7001	1	Filter-Fuel
49040	49040-2075	1	Pump-Fuel
92170	92170-2088	4	Clamp
92170A	92170-7003	1	Clamp
92191	92191-7003	1	Tube
92191A	92191-7005	1	Tube,6.35x12.7x160
92191B	92191-7007	1	Tube
130	130B0616	2	Bolt-Flanged
130A	130B0620	2	Bolt-Flanged

Ref. No.	Part No.	Qty.	Description



Starter/Decals – Kawasaki FH601V–S07

Ref. No.	Part No.	Qty.	Description
13101	13101-7001	1	Gear-Assy
21039	21039-7001	1	Brush
21080	21080-7001	1	Armature
21163	21163-7001	1	Starter-Electric
39184	39184-7001	1	Bracket-Assy
92151	92151-7013	1	Bolt
130	130B0816	1	Bolt-Flanged
56033	56033-7001	1	Decal-Manual
56080	56080-7006	1	Decal-Brand

Ref. No.	Part No.	Qty.	Description

TORO PART NUMBER INDEX

3321-728

Part No.	Pg. No.	Ref. No.	Qty.	Description	Part No.	Pg. No.	Ref. No.	Qty.	Description
49019-7001	5	17	1	Filter-Fuel	E603987	8	22	1	Elbow
E213069	9	8	1	Washer	E603988	8	23	1	Elbow
E303007	5	7	6	Clamp	E603989	8	16	2	Elbow
E303105	7	38	2	Yoke-Adjustable	E603990	8	17	4	Adapter
E303287	11	32	2	Tie-Plastic	E613073	8	12	2	Grip
E303327	1	24	12	Washer-Disc Spring	E613098	14	4	2	Pulley-Idler
E303327	6	16	1	Washer-Disc Spring	E613235	10	21	4	Washer
E303327	7	26	4	Washer-Disc Spring	E613262	10	43	1	Wire-Harness
E303327	9	9	1	Washer-Disc Spring	E632187	3	14	1	Frame-Seat
E303327	14	5	3	Washer-Disc Spring	E632191	7	15	1	Lever-LH
E303327	12	17	4	Washer-Disc Spring	E632193	7	28	1	Lever-RH
E303334	7	34	2	Washer-Disc Spring	E632199	14	19	2	Pin-Deck Strut
E303335	5	16	1	Tie-Plastic	E632285	8	2	1	Hose-Low Pressure
E303335	10	23	2	Tie-Plastic	E632286	8	15	1	Hose-Low Pressure
E303335	11	1	7	Tie-Plastic	E632511	1	3	2	Caster
E323229	11	12	3	Clip-Loom	E632586	1	1	2	Caster Wheel ASM
E373034	12	26	4	Washer	E632690	14	17:1	1	Strut ASM
E413099	14	10	1	Pulley-Idler	E633002	1	1:1:1	1	Tire
E413273	8	6	2	Hose-Low Pressure	E633029	14	17:3	1	Spherical Rod End
E513011	3	29	8	Nut-Wheel	E633068	2	20	2	Arm-Deck Lift
E513034	9	15:2	2	Bearing-Pivot	E633080	2	6	1	Bushing-Lift Lever
E513034	14	11:2	2	Bearing-Pivot	E633082	2	11	1	Bushing-Lift Lever
E513075	11	30	1	Switch-12v Solenoid	E633082	11	42	1	Bushing-Lift Lever
E513152	11	40	1	Switch-Seat	E633097	2	14	1	Pin-Hitch w/Lanyard
E513167	8	26	1	Cap-Hydraulic Reservoir	E633102	6	21	4	Bearing-Side Flange
E513374	11	7	1	Meter-Engine Hours	E633102	7	7	4	Bearing-Side Flange
E513435	13	2	3	Washer-Flat	E633110	11	9	1	Switch-Brake
E513510	8	31	1	Connector-Male	E633111	11	14	2	Switch-Drive Lever
E513592	3	7	1	Knob-Ball, Red	E633131	6	25	4	Yoke-Brake Linkage
E513645	5	8	2	Bushing-Valve, Fuel	E633144	6	14	2	Pin-Trunion
E513658	3	1	2	Bumper-Catcher, Grass	E633151	14	8	1	Spring-Extension
E513747	3	13:3	1	Decal-Battery	E633152	7	18	2	Ball Joint-LH Thread
E513840	8	3	2	Elbow-90	E633177	7	25	2	Arm
E513890	8	24:3	1	Decal-Hydraulic Tank	E633181	11	8	4	Plate-Tapped
E523027	7	5	2	Damper-Control	E633257	7	29	2	Grip-Motion Control
E523103	8	25	1	Gasket-Tank/Cap	E633268	6	18	1	Grip-Brake Lever
E523157	6	3	2	Spacer-14 GA	E633273	3	29	8	Wheel Bolt
E523281	11	22	1	Cable-Battery	E633295	2	13	1	Grip-Lift Lever
E523282	11	21	1	Cable-Ground	E633306	11	29	1	Wire-Starter
E523328	6	29	2	Motor-Wheel	E633325	2	18	1	Spring-Compression
E523406	10	24	1	Bushing-Mount, Seat	E633346	3	2:3	1	Decal-Fuel Valve
E523415	11	38	1	Spring-Switch, Seat	E633347	5	11	1	Valve-Fuel Line
E523420	3	24	2	Bumper	E633348	5	12	1	Fuel Line
E523428	3	18:6	1	Track-Locking, 4"	E633349	5	22	4	Spring-Fuel Tank
E543017	7	12	2	Ball Joint	E633354	3	13:2	2	Decal-Motion Control
E543070	11	4	1	Switch-Ignition	E633396	11	26	2	Clip-Loom
E543277	5	6	2	Elbow-Fuel Tank	E633441	1	27	4	Swivel-Deck Mount
E543286	11	31	1	Grommet	E633447	14	23	4	Chain-Deck Lift
E543296	5	9	2	Grommet-Fuel Line	E633454	6	10	2	Spring-Brake
E543316	11	2	1	Module-Safety Intrlk	E633477	6	30	2	Rod-Brake
E543391	11	16	1	Insulator-Battery	E633508	1	6	6	Washer-Bellevue
E543393	11	27	3	Insulator-Solenoid	E633543	10	25	1	Strap-Clutch/Brake
E543401	3	18:5	4	Spacer-Track	E633545	10	20	2	Spacer-Grommet
E543407	3	18:1	1	Cushion-Seat	E633548	6	34	2	Hub-Wheel
E543511	1	4	2	Seal-Grease	E633548	6	34:1	1	Hub-Wheel
E543513	1	8	2	Cap-Grease	E633553	1	11:2	1	Pad-Antiskid
E543526	5	10	2	Fuel Line	E633553	1	13:4	1	Pad-Antiskid
E543792	11	18	2	Wingnut-Nyloc	E633579	1	1:5	1	Spacer-Front Caster
E603044	9	3	1	Bushing	E633580	1	1:3	2	Seal-Bearing
E603336	3	3	1	Control-Choke, Push-Pull	E633581	1	1:2	2	Spacer-Bearing
E603384	14	12	1	Bushing-Idler Pivot	E633582	1	1:1	1	Wheel & Tire ASM
E603414	9	6	1	Spring-Extension	E633583	1	1:1:2	1	Wheel
E603479	11	15	1	Battery-12v	E633605	8	18	4	Elbow 90 DEG
E603496	9	13	1	Bushing-Idler	E633630	10	19	2	Grommet
E603610	10	2	2	Spring-Disc	E633651	11	17	2	Bolt-Battery Hold Down
E603720	8	32	1	Head-Filter	E633652	11	19	1	Strap-Battery Hold Down
E603721	8	4	1	Fitting	E633673	11	6	1	Switch-PTO
E603722	8	36	1	Fitting	E633693	6	33	2	Brake Band
E603735	7	33	2	Bushing-Nylon Flanged	E633696	3	11	1	Cable-Throttle
E603737	7	31	2	Bolt-Neutral Return	E633705	3	18	1	Seat ASM w/Armrest
E603807	7	32	2	Spring-Neutral Return	E633709	3	18:2	1	Cushion-Backrest
E603826	8	37	3	Clamp-Hose	E633710	3	18:3	1	Armrest-RH
E603827	8	5	5	Clamp-Hose	E633711	3	18:4	1	Armrest-LH
E603841	8	1	2	Pump-Hydro, RH	E633737	1	11:3	1	Decal-Z-Master
E603843	9	12	1	Pulley-Idler	E633750	8	34	1	Filter-Hydro
E603845	4	36	1	Decal-Drive Wheel	E633752	8	34	1	Filter-Winter Hydro
E603903	7	6	2	Spacer	E633818	1	20:2	1	Decal

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

3321-728

Part No.	Pg. No.	Ref. No.	Qty.	Description	Part No.	Pg. No.	Ref. No.	Qty.	Description
E633859	3	18:7	1	Frame-Seat	E808514	6	4	3	Ring-Retaining
E633926	6	34:2	4	Stud-Wheel	E809036	6	29:1	1	Nut-Castle
E634927	6	34	2	Hub And Drum ASM	E809057	7	1	2	Bolt-Shoulder
E634726	14	17	2	Strut ASM	E811007	6	9	2	Fitting-Grease
E652023	2	12	1	Lever-Lift	E811008	9	4	1	Zerk-Grease
E652072	11	37	1	Bracket-Switch, Seat	E811008	14	9	1	Zerk-Grease
E652073	6	27	1	Brake Crank	E811010	1	36	2	Plug-Caster Swivel
E652081	2	5	1	Plate-Deck Lift	E816001	11	35	2	Fuse-Blade Type 20 Amp
E652085	6	23	1	Shaft-Brake, Shaft	7-4150	13	4:9	1	Washer-Pinion
E652105	7	8	1	Brkt-Motion Control, LH	27-0950	13	4:4	1	Spacer-Bearing, Spindle
E652106	7	23	1	Brkt-Motion Control, RH	27-0960	13	4:3:1	1	Bearing ASM
E652108	3	25	1	Frame-Engine Deck	27-5970	13	4:3:2	1	Spacer-Matched Set
E652134	6	2	1	Bracket-Brake, LH	29-5590-01	12	6	2	Bracket-Pivot
E652135	6	8	1	Bracket-Brake, RH	40-6230	12	7	2	Spring
E652146	10	11	1	Strap-Guard, Engine	43-8480	12	20:5	1	Decal-Danger
E653009	1	31	2	Spring-Lift Assist	46-8530	13	4:3	1	Bearing ASM
E653011	1	30	2	Rod-Deck Lift	54-9220	12	9:2	1	Decal-Danger
E653036	11	36	1	Wahser	56-2390	13	3	3	Blade
E653043	2	7	1	Plate	61-4160	13	4:6	1	Spindle
E653046	7	17	2	Link-Pump Control	63-8360	11	5	2	Key-Ignition w/Shield
E653049	1	12	1	Hinge-Floorpan	65-2690	3	27	3	Decal-Hot Surface
E653061	6	26	1	Linkage-Brake Handle	65-2690	8	24:2	1	Decal-Hot Surface
E653068	6	28	4	Spacer	66-1340	1220:10		1	Decal-Danger
E653069	6	13	4	Spacer	66-6380	12	20:2	1	Decal-Danger
E653074	6	17	1	Handle-Brake, Park	67-5360	12	14:2	1	Decal-Danger
E653089	3	9	1	Bracket-Panel, Instrument	67-5360	12	15:2	1	Decal-Danger
E653092	7	20	2	Arm-Pump Control	68-2730	12	2	6	Gage Wheel
E653093	10	13	1	Strap-Guard, Engine	74-0720	3	23	1	Tube-Manual
E653095	10	12	1	Shield-Guard, Engine	88-1270	1	19	1	Decal-Safety STD
E653140	2	22	1	Decal-Deck Height	92-5816	13	1	3	Flangebolt-Blade
E653147	2	23	1	Decal-Deck Height	93-3101	5	20	2	Cap-Fuel
E653148	3	17	1	Rod-Hold Up, Seat	93-7340	3	19	1	Decal-Toro
E653154	11	33	1	Harness-Wiring	93-7818	12	20:6	1	Decal-Blade Bolt Torque
E653156	8	7	2	Sheave w/Hub	94-2547	14	26	1	Eyebolt
E653159	3	28	2	Wheel And Tire ASM	98-3269	12	20:9	1	Decal-Made In USA
E653160	3	28:1	1	Tire	98-3777	12	21	4	Spacer-Wheel
E653161	3	28:2	1	Wheel	98-3798	12	20:7	1	Decal-Gage Wheel
E653165	7	2	2	Pin-Damper Anchor	98-5953	12	20:8	1	Decal-Sfs
E653186	8	19	2	Hose	98-5954	1	13:3	1	Decal-Cover Missing
E653187	8	20	1	Hose	98-5954	12	20:3	3	Decal-Cover Missing
E653188	8	38	1	Hose	98-5961	12	19	4	Screw-Hex Head
E653196	10	28	1	Bracket-Muffler Support	98-5967	12	3	1	Spacer-Wheel
E653265	10	29	1	Engine-19Hp Kawasaki	98-5975	12	18	4	Washer
E653260	10	14	1	Muffler	98-5984	12	9	1	Deflector ASM
E653283	9	14	1	Belt, Pump Drive	99-2842	12	16	4	Spacer-Wheel
E653292	10	3	1	Clutch	99-3870-01	1	17	2	Bracket-Floorpan
E653293	10	4	1	Sheave-Pump Drive	99-3871-01	1	33	1	LH Lift Arm ASM
E653314	5	21	4	Stud	99-3872-01	1	34	1	RH Lift Arm ASM
E654143	9	15	1	Idler Arm w/Bushings, Zerk	99-3875	12	20	1	52" Deck ASM
E654144	8	21	1	Hose	99-3877	13	4	3	Spindle Housing ASM
E654145	8	29	1	Hose	99-3879	14	11	1	Idler Arm ASM w/Bushings
E654197	8	30	1	Hose	99-3892	13	4:1	1	Shaft-Spindle
E800279	11	23	1	Bolt-TAP	99-3895	12	15	1	RH Cover ASM
E800282	11	39	1	Screw-HH	99-3896	12	14	1	LH Cover ASM
E800339	1	37	2	Screw-HH	99-3904	13	8	1	Belt-Deck
E800344	14	16	2	Screw-HH	99-3905	13	4:7	1	Pulley & Hub
E800805	14	25	1	Screw-HH	99-3922-03	2	17	1	Lift Arm
E800820	10	1	1	Screw-HH	99-3924	1	13:2	1	Decal-Service
E801063	8	14	4	Screw-PPH	99-3930	1	13	1	Footrest ASM
E803022	7	21	2	Screw	99-3931	1	20	1	Front Frame ASM
E803028	11	10	8	Screw	99-3932	3	2	1	Control Panel ASM
E804256	5	23	4	Nut-Lock Ni	99-3933	3	13	1	Console ASM
E804256	11	25	1	Nut-Lock Ni	99-3940	1	11	1	Floorpan-Front
E804510	14	17:2	1	Nut,Reg HH 5/8-18 Raw	99-3942	3	2:2	1	Decal-Control Panel
E804524	7	22	2	Nut	99-3943	12	20:4	1	Decal-Belt Routing
E806003	2	16	2	Pin-Hair Cotter	99-3946-01	14	24	1	Plate-Bolt Retainer
E806005	2	8	1	Hairpin	99-4605	5	2	1	Tank-Fuel, RH
E806800	6	1	2	Pin-Cotter	99-4606	5	1	1	Tank-Fuel, LH
E807020	6	29:2	1	Woodruff-Key	99-4625	8	24	1	Hydraulic Tank ASM
E807259	10	5	1	Key	99-8909	3	31	1	Decal-Z149
E807272	8	9	2	Key	249-21	12	13	2	Clamp-Slotted
E807513	3	4	2	Bolt-CARR	2412-120	3	20	2	R Clamp
E807533	11	3	2	Bolt-CARR	253-139	13	4:5	2	Seal-Oil
E808280	7	39	2	Pin-Clevis	254-72	1	38	4	Cup-Bearing, Outer
E808283	6	6	2	Pin-Clevis	254-78	1	1:4	2	Bearing-Roller, Cone
E808285	6	24	4	Pin-Clevis	254-79	1	1:1:3	2	Bearing-Roller, Cup
E808512	7	4	2	E-Ring	254-94	1	5	4	Bearing-Cone

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TORO PART NUMBER INDEX (Cont.)

Part No.	Pg. No.	Ref. No.	Qty.	Description	Part No.	Pg. No.	Ref. No.	Qty.	Description
283-2	2	21	2	Pin-Clevis	3256-4	9	2	1	Washer-Flat
302-2	13	4:2	1	Fitting-Grease	3256-7	1	29	2	Washer-Flat
302-58	1	35	4	Zerk	3256-14	3	21	2	Washer-Flat
302-58	2	15	1	Zerk	3256-23	1	10	4	Washer-Flat
302-58	14	18	4	Zerk	3256-23	3	6	2	Washer-Flat
321-1	12	24	7	Screw-HH	3256-23	5	3	8	Washer-Flat
321-4	11	13	7	Screw-HH	3256-23	7	3	6	Washer-Flat
321-15	8	27	2	Screw-HH	3256-24	2	19	1	Washer-Flat
321-21	3	15	2	Screw-HH	3256-24	9	11	1	Washer-Flat
322-2	3	30	6	Screw-HH	3256-24	13	6	6	Washer-Flat
322-3	1	9	6	Screw-HH	3256-24	14	3	4	Washer-Flat
322-3	3	8	3	Screw-HH	3256-27	1	32	2	Washer-Flat
322-3	5	5	4	Screw-HH	3256-28	6	5	3	Washer-Flat
322-3	7	35	2	Screw-HH	3256-29	1	22	6	Washer-Flat
322-3	10	9	14	Screw-HH	3272-5	7	40	2	Pin-Cotter
322-3	11	34	3	Screw-HH	3272-10	6	7	6	Pin-Cotter
322-3	14	20	2	Screw-HH	3290-321	12	22	4	Screw-HWH
322-5	3	5	3	Screw-HH	3290-357	1	23	12	Nut-Lock
322-5	8	35	2	Screw-HH	3290-357	2	3	3	Nut-Lock
322-6	7	13	4	Screw-HH	3290-357	6	22	8	Nut-Lock
322-6	10	22	1	Screw-HH	3290-357	7	14	8	Nut-Lock
322-9	10	7	4	Screw-HH	3290-357	8	11	4	Nut-Lock
322-22	10	26	1	Screw-HH	3290-357	9	5	3	Nut-Lock
323-4	6	15	9	Screw-HH	3290-357	14	7	1	Nut-Lock
323-4	7	19	8	Screw-HH	3290-357	9	10	1	Nut-Lock Ni
323-6	2	9	1	Screw-HH	3296-2	3	12	2	Nut-Lock Ni
323-6	7	27	4	Screw-HH	3296-2	11	41	2	Nut-Lock Ni
323-6	14	6	3	Screw-HH	3296-5	12	10	2	Nut-Lock Ni
323-7	1	25	12	Screw-HH	3296-29	3	16	1	Nut-Lock Ni
323-7	8	10	4	Screw-HH	3296-29	1	18	8	Nut-Hex Flange
323-9	2	1	2	Screw-HH	3296-39	2	4	3	Nut-Lock Ni
323-9	7	30	6	Screw-HH	3296-39	3	33	2	Nut-Lock Ni
323-9	9	7	1	Screw-HH	3296-39	7	24	6	Nut-Lock Ni
323-13	2	10	1	Screw-HH	3296-39	12	1	9	Nut-Lock Ni
323-13	9	1	1	Screw-HH	3296-39	14	27	1	Nut-lock Ni
323-28	12	4	1	Screw-HH	3296-42	8	13	2	Nut-Lock Ni
324-6	14	21	8	Screw-HH	3296-45	1	2	2	Nut-Lock Ni
325-13	6	32	8	Screw-HH	3296-51	1	7	2	Nut-Lock Ni
3211-15	12	8	2	Screw-HH	32128-17	12	12	4	Nut-Flange Lock
3217-7	14	1	1	Nut-Hex	32128-20	3	10	12	Nut-Hex Flange
3217-9	6	20	8	Nut-Hex	32128-20	7	9	4	Nut-Hex Flange
3217-11	1	26	8	Nut-Hex	32128-20	8	33	2	Nut-Hex Flange
3217-11	14	14	2	Nut-Hex	32128-20	10	8	16	Nut-Hex Flange
3218-6	1	28	4	Nut-Jam	32128-20	10	10	4	Nut-Hex Flange
3219-2	7	16	10	Nut-Hex	32128-20	11	24	6	Nut-Hex Flange
3219-3	6	11	8	Nut-Hex	32128-20	14	13	2	Nut-Hex Flange
3220-2	7	37	2	Nut-Jam	32128-21	13	5	18	Nut-Flange Lock
3229-10	1	14	10	Screw-CARR	32128-33	1	15	10	Nut-Hex Flange
3230-1	1	16	2	Screw-CARR	32128-33	3	26	2	Nut-Hex Flange
3230-18	12	5	4	Screw-CARR	32128-33	7	10	2	Nut-Hex Flange
3231-22	13	7	18	Screw-CARR	32128-33	8	28	2	Nut-Hex Flange
3242-4	8	8	4	Screw-Square Head	32128-33	11	11	7	Nut-Hex Flange
3253-4	5	4	4	Washer-Lock/Sp	32128-33	12	25	7	Nut-Hex Flange
3253-7	6	19	8	Washer-Lock/Sp	32128-37	14	22	16	Nut-Whizlock
3253-7	13	9	3	Washer-Lock/Sp	32144-34	3	22	2	Screw-Thread Forming
3253-8	14	15	2	Washer-Lock/Sp	32146-20	13	4:8	1	Nut-Jam
3256-2	7	36	2	Washer-Flat	32151-103	1	21	6	Snap Ring
3256-2	11	20	2	Washer-Flat	32151-103	2	2	1	Snap Ring
3256-3	3	32	4	Washer-Flat	32152-1	12	11	4	Nut-Lock
3256-3	7	11	4	Washer-Flat					
3256-3	10	27	3	Washer-Flat					
3256-4	6	12	4	Washer-Flat					

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